

CA2 ALEC 15  
A56  
1926

ALBERTA LEGISLATURE LIBRARY



3 3398 00411 2388

Alberta Treasury  
STATISTICS ALBERTA  
LIBRARY

ANNUAL REPORT  
OF  
THE MINES BRANCH ✓  
OF THE  
PROVINCE OF ALBERTA  
1926



EDMONTON:  
Printed by W. D. McLean, Acting King's Printer  
1927.



ANNUAL REPORT  
OF  
THE MINES BRANCH  
OF THE  
PROVINCE OF ALBERTA  
1926





EDMONTON, FEBRUARY 9, 1927.

TO THE HON. J. E. BROWNLEE,

*President of the Executive Council.*


SIR,—

I herewith submit the report of The Mines Branch for the year ending December 31, 1926.

Respectfully submitted,

JOHN T. STIRLING,

*Chief Inspector of Mines.*



Digitized by the Internet Archive  
in 2017 with funding from  
Legislative Assembly of Alberta - Alberta Legislature Library

## ANNUAL REPORT OF THE MINES BRANCH FOR THE YEAR ENDING DECEMBER 31, 1926.

The total amount of coal produced in the Province during the year was 6,508,908 tons, of which 1,325,290 tons were sold for consumption in the Province of Alberta, 2,090,086 tons in other Provinces in Canada, 48,216 tons for consumption in the United States, 2,706,440 tons were sold to railroad companies, 10,344 tons were used for making briquettes, 227,049 tons were used under Colliery boilers, 5,631 tons were used by Colliery railroads, 68,718 tons were put to stock, and 78,156 tons were put on the waste heap.

In addition to the coal mined, 33,009 tons of shale, 1,971 tons of salt and 315 tons of bituminous sands were produced during the year.

It will be noted that during the year 1926 the production of coal was 625,514 tons greater than the production for the year 1925, the greatest increase being in the production from the bituminous coal mines, the largest monthly production being in December, when there were 913,842 tons produced.

It will also be noted that during the year 1926, 74,559 tons of coal were shipped to Ontario as compared with 28,831 tons shipped during the year 1925.

There were 2 shale mines and 341 coal mines in operation during the year 1926, of which 30 were opened; 8 re-opened and 42 abandoned. In addition to the mines abandoned, 44 were closed temporarily, leaving 287 mines in operation at December 31, 1926.

Mr. Duncan McDonald resigned his position as District Inspector of Mines on June 17th, and was succeeded by Mr. John Crawford, whose headquarters are at Camrose.

Two accidents occurred during the year which caused the loss of more than one life. Both these accidents were caused by explosions of gas and coal-dust. One occurred in the mine operated by the Hillcrest Collieries, Ltd., on Sept. 19th, causing the loss of two lives. The other occurred in the mine operated by the McGillivray Creek Coal & Coke Co., Ltd., on November 23rd, causing the loss of ten lives.

In the latter mine fires developed from the explosion, necessitating the flooding of the section in which the explosion occurred.

Additional mechanical loading apparatus has been placed in mines in the Province. An electrically operated conveyor has been installed in the mine operated by the Bighorn & Saunders Creek Collieries, Ltd., at Saunders, also a similar conveyor was installed at the mine operated by the Saunders Ridge Coal Co., Ltd., at Mercoal.

The use of compressed air operated picks in mines in the Crow's Nest Pass has increased, with the consequent reduction in the use of explosives.

In addition to the regular inspections of mines, all serious and fatal accidents have been investigated and all inquests have been attended.

Samples of mine air have been taken from different mines by the District Inspectors in addition to tests made by them with the Burrell Gas Detector. These samples have been forwarded to the Department of Mines, Ottawa, for analysis.

Samples of coal-dust collected from the roadways in various mines have been forwarded to the Scientific & Industrial Research Council of Alberta for screen tests for fineness, also for analysis, also samples of coal have been taken and forwarded to the Council for analysis and combustion tests.

Regulations have been made and it is expected will be put into effect early in the year 1927. These will require all bituminous mines to be rock-dusted, to prevent propagation of explosions.

The permitted explosive list was amended during the year by cancelling all orders up to and including No. 20, and substituting therefor the following:

No. 21.....	Monobel No. 4
22.....	Monobel No. 6
23.....	Miners' Friend No. 9
24.....	Gelpermite No. 1
25.....	Coalite G

There were in use at the mines during the year 704 safety lamps of the Wolfe Flame type and 4 of the Koehler Flame type, 4,351 Electric portable lamps of the Edison cap type, 275 of the Wico cap type.

The use of purchased electric power by the mines in the Province has increased, there having been used in the Edmonton area 362,426 K.W. hr., which power was purchased from the City of Edmonton. In the Crow's Nest area there were 12,104,500 K.W. hrs. used, which power was purchased from the Hydro-electric plant operated by the East Kootenay Power Co., Ltd., at Bull River, B.C. In the Drumheller area there were 2,099,770 K.W. hrs. used, which power was purchased from the power plants at Drumheller and Wayne. In the Lethbridge area 186,354 K.W. hrs. were used, which power was purchased from the City of Lethbridge. In the Redcliff area 41,270 K.W. hrs. were used, which power was purchased from Medicine Hat, and in the Taber area there were 512 K.W. hrs. used, which power was purchased from the Leland Coal Co., Ltd., Taber.

There were 74 prosecutions instituted for contraventions of the provisions of The Mines Act, a conviction being obtained in each case. Of these 25 were officials and 49 workmen.

There were 11,365 persons employed during the month of December, 1926, which was an increase of 189 over the number employed during the month of December, 1925.

# ANNUAL PRODUCTION OF COAL FROM MINES IN THE PROVINCE OF ALBERTA

The following table is taken from a report prepared by the Dominion Bureau of Statistics and published in "Coal Statistics for Canada" for the year 1925:

Calendar Year	Short tons	Value
1886 .....	43,220	\$ 81,112
1887 .....	74,152	157,577
1888 .....	115,124	183,354
1889 .....	97,364	179,640
1890 .....	128,753	198,298
1891 .....	174,131	437,243
1892 .....	178,970	460,605
1893 .....	230,070	586,260
1894 .....	184,940	473,827
1895 .....	169,885	382,526
1896 .....	209,162	581,832
1897 .....	242,163	630,408
1898 .....	315,088	787,720
1899 .....	309,600	774,000
1900 .....	311,450	778,625
1901 .....	340,275	850,687
1902 .....	402,819	960,601
1903 .....	495,893	1,117,541
1904 .....	661,732	1,404,524
1905 .....	931,917	1,993,915
1906 .....	1,246,360	2,614,762
1907 .....	1,591,579	3,836,286
1908 .....	1,685,661	4,127,311
1909 .....	1,994,741	4,838,109
1910 .....	2,894,469	7,065,736
1911 .....	1,511,036	3,979,264
1912 .....	3,240,577	8,113,525
1913 .....	4,014,755	10,418,941
1914 .....	3,683,015	9,350,392
1915 .....	3,360,818	8,283,079
1916 .....	4,559,054	11,386,577
1917 .....	4,736,368	14,153,685
1918 .....	5,972,816	20,537,287
1919 .....	4,933,660	18,205,205
1920 .....	6,907,765	30,186,933
1921 .....	5,909,217	27,246,514
1922 .....	5,990,911	24,351,913
1923 .....	6,854,397	28,018,303
1924 .....	5,189,729	18,884,318
1925 .....	5,869,031	20,021,484
Total.....	87,762,667	\$288,639,919

NOTE: Production quantities and values prior to 1919 refer to sales and colliery consumption. For 1919, 1920, 1921, 1922, 1923, 1924 and 1925, mine output figures are given.

## ANNUAL CONSUMPTION OF COAL IN THE DOMINION OF CANADA, 1903-1925.

The following table is taken from the report issued by the Dominion Bureau of Statistics for the year 1925:

Calendar Year	Canadian*			Imported Coal Entered for Consumption						Total	Per Capita
	Short tons		%	From U.S.A.		From Great Britain		Total			
	Short tons	%		Short tons	%	Short tons	%				
1903	6,005,735	52.2						5,491,870	47.8	11,497,605	2,005
1904	6,697,183	49.2						6,909,651	50.8	13,606,834	2,346
1905	7,032,661	48.9						7,343,880	51.1	14,376,541	2,362
1906	7,927,560	51.7						7,398,906	48.3	15,326,466	2,425
1907	8,617,352	45.0						10,549,503	55.0	19,166,855	2,947
1908	9,156,478	47.3						10,195,424	52.7	19,351,902	2,820
1909	8,913,376	47.9						9,711,826	52.1	18,625,202	2,682
1910	10,532,103	50.2						10,438,123	49.8	20,970,226	2,960
1911	9,822,749	40.5						14,424,949	59.5	24,247,698	3,365
1912	12,385,696	46.0						14,549,104	54.0	26,934,800	3,657
1913	13,450,158	42.6						18,132,387	57.4	31,582,545	4,196
1914	12,214,403	45.5						14,637,920	54.5	26,852,323	3,490
1915	11,500,480	48.1						12,406,212	51.9	23,906,692	3,041
1916	12,348,036	41.3						17,517,820	58.7	29,865,856	3,717
1917	12,313,603	37.2						20,810,132	62.8	33,123,735	4,049
1918	13,160,731	37.8						21,611,101	62.2	34,771,832	4,175
1919	11,611,168	40.3				344		†17,286,269	59.7	28,847,437	3,402
1920	14,025,566	42.9		17,292,913	59.8			†18,668,741	57.1	32,694,307	3,788
1921	12,715,734	41.1		18,752,981	57.2			†18,258,387	58.9	30,974,121	3,524
1922	13,044,352	50.2		18,300,081	59.0	1,591		†12,962,189	49.8	26,006,541	2,909
1923	15,070,962	41.8		12,255,555	47.0	765,980	3.0	20,967,971	58.2	36,038,933	3,968
1924	12,529,858	42.8		20,417,239	56.7	572,570	1.5	†16,714,143	57.2	29,243,501	3,170
1925	12,125,290	42.6		16,405,344	56.1	317,112	1.1	†16,331,971	57.4	28,457,261	3,039

\*The sum of Canadian coal mine sales, colliery consumption, coal supplied to employees and coal used in making coke, etc., less the tonnage of coal exported.

†Includes small tonnages from countries other than Great Britain and the United States.

The following tables are taken from a report prepared by the Dominion Bureau of Statistics and published in "Coal Statistics for Canada."

IMPORTS OF ANTHRACITE COAL INTO ONTARIO, MANITOBA, SASKATCHEWAN AND ALBERTA BY KINDS AND GRADES AND BY PROVINCES FROM 1922 TO 1926 INCLUSIVE:

Destination	1922			1923			1924			1925			1926		
	Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust	
Ontario .....	1,573,545	70,016		2,999,919	142,603		2,615,688	65,310		2,169,580	84,469		2,404,173	115,311	
Manitoba .....	10,975	3,740		54,290	1,566		30,324	3,898		28,182	6,214		13,981	4,009	
Saskatchewan .....	111	120		2,125	166		1,687	33		702	.....		464	.....	
Alberta .....	.....	.....		.....	.....		.....	.....		30	.....		.....	.....	
Total.....	1,584,631	73,876		3,056,334	144,335		2,647,699	69,241		2,198,494	90,633		2,418,618	119,320	

IMPORTS OF BITUMINOUS COAL INTO ONTARIO, MANITOBA, SASKATCHEWAN AND ALBERTA BY PROVINCES FROM 1922 TO 1926 INCLUSIVE:

Destination	1922			1923			1924			1925			1926		
	Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust		Egg & Nut, etc.	Dust	
Ontario .....	9,447,593			14,068,002			10,737,848			9,884,710			11,696,108		
Manitoba .....	74,848			112,134			143,609			147,758			149,374		
Saskatchewan .....	1,484			1,607			2,561			1,732			1,887		
Alberta .....	1,147			1,110			1,209			1,175			1,515		
Total.....	9,525,072			14,182,853			10,885,227			10,035,375			11,848,884		

Canada also imported 10 tons of lignite coal into Nova Scotia and 18,358 tons into British Columbia in the year 1925.

Canada also imported 10,965 tons of lignite coal into British Columbia in the year 1926.

The following tables show the quantity in tons of coal entered for consumption for each year since 1919 through ports in the Provinces of Manitoba, Saskatchewan, Ontario, British Columbia and Alberta:

### BITUMINOUS COAL

Year	Central Ontario	Port Arthur	Fort Frances	Fort William	Total Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Total Canada
1919	7,641,682	488,991	59,253	1,063,793	9,248,719	62,746	1,406	1,131	6,700	12,010,490
1920	10,261,367	571,870	111,357	1,891,709	12,336,903	43,547	535	607	13,128	15,902,632
1921	8,605,872	659,763	127,856	1,816,155	10,709,746	76,833	2,127	1,829	17,081	13,536,250
1922	7,424,171	445,019	68,082	1,517,250	9,454,522	74,848	1,484	1,147	13,966	11,563,467
1923	11,621,859	619,037	95,439	1,731,667	14,068,002	112,134	1,607	1,110	17,919	17,517,108
1924	8,763,676	403,388	70,259	1,500,525	10,737,848	143,609	2,422	1,209	25,049	12,619,082
1925	9,100,462	286,984	81,173	497,264	9,884,710	147,758	1,732	1,175	40,286	13,015,823
1926	10,531,095	199,908	83,182	965,105	11,696,108	149,374	1,887	1,515	32,992	13,802,242

### ANTHRACITE COAL

Year	Central Ontario	Port Arthur	Fort Frances	Fort William	Total Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Total Canada
1919	2,977,913	119,234	559	346,442	3,444,148	12,906	.....	66	136	4,972,283
1920	2,943,134	69,206	2,648	226,476	3,241,464	17,509	206	517	75	4,912,964
1921	2,809,189	62,782	138	198,108	3,070,217	33,473	254	66	251	4,567,370
1922	1,586,924	21,507	12	36,018	1,644,461	14,715	231	.....	1,261	2,693,957
1923	3,061,779	28,229	429	54,329	3,144,766	55,856	2,291	.....	1,74	5,167,881
1924	2,599,568	4,775	237	84,513	2,689,093	34,222	1,720	.....	687	4,133,594
1925	2,203,281	87	170	50,731	2,254,049	34,396	702	30	246	3,798,744
1926	2,458,674	.....	56	60,810	2,519,484	17,990	464	.....	5,202	4,242,932

NOTE: Besides the Anthracite and Bituminous coal imported there were 2,331 tons of Lignite coal imported into British Columbia from the United States during 1923.

During 1924 there were 139 tons of Lignite coal imported from the United States into Saskatchewan and 25,763 tons imported from the United States into British Columbia, making a total of 25,902 tons of Lignite coal imported into Canada from the United States.

During 1926 British Columbia also imported 10,965 tons of Lignite coal from the United States.

The above tables have been revised on information received from the Dominion Bureau of Statistics, Ottawa.

The following tables showing quantities in tons of Coal entered for consumption for each month during the year 1926, through ports in the Provinces of Manitoba, Alberta, British Columbia and Ontario, have been compiled from information received from the Dominion Bureau of Statistics:

## BITUMINOUS COAL

Month	Central Ontario	Port Arthur	Fort Frances	Fort William	Total Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Total Sask., Alta., B.C., Yukon	Total Canada
January .....	744,804	103	11,610	.....	744,907	17,439	68	78	1,984	19,569	891,456
February .....	679,486	101	3,039	.....	679,581	14,519	60	36	9,607	24,222	794,806
March .....	804,433	43	8,722	.....	804,476	17,816	133	69	6,277	24,296	966,461
April .....	498,533	.....	3,056	.....	498,593	7,533	170	198	1,266	9,167	578,188
May .....	727,429	2,694	4,241	17,021	747,144	8,183	330	232	2,920	11,667	901,024
June .....	1,160,364	9,731	8,880	101,264	1,271,559	3,788	281	219	2,539	6,827	1,450,033
July .....	925,192	69,995	2,646	209,877	1,205,064	4,140	358	149	861	5,510	1,405,277
August .....	874,762	57,274	5,765	70,861	1,002,897	5,333	340	126	156	5,959	1,211,539
September .....	1,023,726	9,183	3,341	151,843	1,184,762	6,783	98	197	1,670	8,748	1,374,554
October .....	995,832	39	10,292	159,889	1,155,760	14,769	2	109	619	15,499	1,357,338
November .....	1,019,681	21,006	9,420	98,594	1,139,281	21,052	3	.....	2,777	23,832	1,385,091
December .....	1,076,599	29,739	12,170	155,756	1,262,094	28,019	44	102	2,316	30,482	1,536,475
Total.....	10,531,095	199,908	83,182	965,105	11,696,108	149,374	1,887	1,515	32,992	185,778	13,802,242*

\*Includes 1 ton imported in March, 2 tons in May, 2 tons in July, 4 tons in August, and 1 ton in December into Yukon Territory.  
During 1926 British Columbia imported 10,926 tons of lignite coal from the United States, also 39 tons lignite coal from Great Britain.

## ANTHRACITE COAL

Months	Central Ontario	Port Arthur	Fort Frances	Fort William	Total Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Total Man., Sask., Alta., B.C., & Yukon	Total Canada
January .....	3,210	.....	3	.....	3,210	856	13	.....	5,117	5,986	75,430
February .....	4,660	.....	1	.....	4,660	1,469	.....	.....	.....	1,469	29,565
March .....	219,253	.....	2	.....	219,253	.....	.....	.....	56	56	377,956
April .....	213,006	.....	.....	.....	213,006	.....	.....	.....	.....	.....	275,012
May .....	240,422	.....	.....	.....	240,422	.....	.....	.....	.....	55	433,445
June .....	243,200	.....	.....	.....	243,200	266	.....	.....	.....	266	486,545
July .....	272,371	.....	.....	5,986	278,357	163	.....	.....	.....	163	483,359
August .....	254,010	.....	.....	16,026	270,036	934	27	.....	29	990	404,257
September .....	257,502	.....	2	8,320	265,822	2,328	113	.....	.....	2,441	478,561
October .....	261,224	.....	6	17,023	278,247	4,038	223	.....	.....	4,261	478,358
November .....	232,201	.....	39	6,923	239,123	3,924	11	.....	.....	3,995	419,988
December .....	257,615	.....	3	6,533	264,148	3,957	17	.....	.....	3,974	386,156
Total.....	2,458,674	.....	56	60,810	2,519,484	17,990	464	.....	5,202	23,656	4,242,932

## TOTAL IMPORTATION, 1926

Bituminous Coal	10,531,095	199,908	83,182	965,105	11,696,108	149,374	1,887	1,515	32,992	196,743	13,802,242
Anthracite	2,458,674	.....	56	60,810	2,519,484	17,990	464	.....	5,202	23,656	4,242,932
Total .....	12,989,768	199,908	83,238	1,025,915	14,215,592	167,364	2,351	1,515	38,194	220,399	18,045,174

During 1926 British Columbia imported 10,926 tons of lignite coal from the United States, also 39 tons of lignite coal from Great Britain.  
The total includes 10 tons of bituminous coal imported into the Yukon.

## MINERAL PRODUCTION OF ALBERTA 1925, 1926

Product	1925		*1926	
	Quantity	Value	Quantity	Value
Non-Metallic—				
Bituminous sands, tons ..	1,148	\$ 4,594	528	\$ 2,112
Coal, tons .....	5,869,031	20,021,484	6,499,531	20,870,186
Natural gas, M. cu. ft. ....	9,119,500	2,752,545	10,418,697	3,041,100
Petroleum, brl. ....	183,491	845,394	217,088	906,968
Salt .....	833	8,304	2,037	22,696
Structural Materials and Clay Products—				
Cement, brl. ....	.....	913,529	423,766	873,621
Clay products .....	.....	618,860	.....	804,932
Lime, bush. ....	98,938	39,852	108,288	39,517
Stone, tons .....	3,979	6,868	3,759	13,890
Sand and gravel tons....	.....	107,436	236,284	106,619
Total.....	.....	\$25,318,866	.....	\$26,681,641

\*Subject to revision.

Prepared in the  
Mining, Metallurgical & Chemical Branch,  
Ottawa, Ontario.

The following table gives particulars with reference to the Coal Mining Industry in the Province of Alberta during the year ending December 31, 1926.

## SUMMARY OF STATISTICS

Number of short tons of coal produced.....	6,508,908
Number of short tons of Briquettes produced.....	11,381
Number of short tons of shale produced .....	33,009
Number of coal mines in operation during the year.....	341
Number of shale mines in operation during the year.....	2
Number of mines opened .....	30
Number of mines re-opened .....	8
Number of mines abandoned .....	42
Number of mines closed but not abandoned .....	43
Number of mines in operation at December 31, 1926.....	287
275 mines or 80.65% of the total operating produced 4.12% of the output.	
29 mines or 8.6% of the total operating produced 11.55% of the output.	
18 mines or 5.27% of the total operating produced 21.19% of the output.	
9 mines or 2.64% of the total operating produced 18.22% of the output.	
7 mines or 2.04% of the total operating produced 26.73% of the output.	
1 mine or 0.3% of the total operating produced 4.62% of the output.	
2 mines or 0.5% of the total operating produced 13.57% of the output.	
Average number of persons employed below ground .....	6,569
Average number of persons employed above ground.....	2,194
Number of separate accidents causing loss of life.....	29
Number of deaths caused by accidents below ground .....	36
Number of deaths caused by accidents above ground.....	3
Number of serious accidents above ground .....	8
Number of serious accidents below ground.....	59
Number of slight accidents above ground .....	22
Number of slight accidents below ground .....	97
Number of persons prosecuted under The Mines Act .....	74
Number of Provisional Certificates (Overman) issued in 1926..	242
Number of Third Class Certificates issued in 1926.....	21
Number of Second Class Certificates issued in 1926.....	9
Number of First Class Certificates issued in 1926.....	3
Number of Interchange of First Class Certificates issued in 1926	2
Number of Mine Surveyors' Certificates issued in 1926.....	1
Total number of Third Class Certificates issued to Dec. 31, 1926	929
Total number of Second Class Certificates issued to Dec. 31, 1926 .....	367
Total number of First Class Certificates issued to Dec. 31, 1926	217
Total number of interchange of First Class Certificates issued to Dec. 31, 1926 .....	4
Total number of Mine Surveyors' Certificates issued to Dec. 31, 1926 .....	177

The following table gives particulars of work done at the Shale Mines in the Province.  
OUTPUT OF SHALE IN TONS OF 2,000 LBS., USED FOR MAKING BRICKS 33,009 TONS.

AVERAGE NUMBER OF DAYS WORKED

Areas	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Average
Redcliff .....	25	24	26	25	24.5	25.5	26	25.5	25	26	25.5	23	301

NUMBER OF MEN EMPLOYED IN SHALE MINES

Redcliff .....	29	29	30	30	29	30	31	30	30	30	29	29	30
Mine Timber used (Lineal Feet)..... 6,578      Number of Shots fired (Fuse) ..... 4,892 Explosives used—40 % Dynamite (lbs.)..... 6,056      Number of Miss-fire shots (Fuse) ..... 1 Black Powder (lbs.) ..... 88													

There were 932,978 bricks put to stock during the year.

BRICKS SOLD FOR USE IN:

Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	United States	Total
3,205,475	242,800	5,930,617	307,000	37,000	13,000	9,735,892

NOTE: The Copper mine was not in operation during the year.

In the following tables the short ton of 2,000 lbs. is used in all cases:

Year	Output in tons for N.W.T. (Alta. & Sask.)	Output in tons Alberta
1901 .....	346,649	.....
1902 .....	510,674	.....
1903 .....	622,939	.....
1904 .....	782,931	.....
1905 .....	.....	811,228
1906 .....	.....	1,385,000
1907 .....	.....	1,834,745
1908 .....	.....	1,845,000
1909 .....	.....	2,174,329
1910 .....	.....	3,036,757
1911 .....	.....	1,694,564
1912 .....	.....	3,446,349
1913 .....	.....	4,306,346
1914 .....	.....	3,821,739
1915 .....	.....	3,434,891
1916 .....	.....	4,648,604
1917 .....	.....	4,863,414
1918 .....	.....	6,148,620
1919 .....	.....	5,022,412
1920 .....	.....	6,908,923
1921 .....	.....	5,937,195
1922 .....	.....	5,976,432
1923 .....	.....	6,866,923
1924 .....	.....	5,203,713
1925 .....	.....	5,883,394
1926 .....	.....	6,508,908

## CLASSIFICATION OF OUTPUT DURING THE YEARS 1901 TO 1926 INCLUSIVE

Year.	Domestic	Domestic and Bituminous	Sub-Bituminous	Bituminous	Anthracite	Coal used in Coke Production	Briquettes	Coke
*1901	.....	331,907	.....	.....	14,742	.....	.....	.....
*1902	.....	494,087	.....	.....	16,587	.....	.....	.....
*1903	.....	617,754	.....	.....	5,185	.....	.....	.....
*1904	.....	759,568	.....	.....	23,363	.....	.....	.....
*1905	.....	972,686	.....	.....	43,653	.....	.....	46,640
1906	602,780	.....	.....	546,623	235,597	71,292	.....	69,844
1907	639,335	.....	.....	939,295	235,597	103,930	.....	73,882
1908	584,334	.....	.....	1,011,571	236,115	112,887	.....	73,882
1909	763,673	.....	.....	1,197,339	249,095	128,397	.....	36,261
1910	878,011	.....	.....	1,896,911	238,257	148,104	.....	89,785
1911	964,700	.....	.....	1,649,715	261,785	196,249	.....	121,578
1912	1,341,389	.....	.....	1,826,371	80,119	61,531	.....	48,200
1913	1,763,225	.....	.....	2,374,401	178,589	170,818	.....	33,384
1914	1,697,401	.....	.....	1,953,367	188,720	104,012	.....	105,584
1915	1,682,922	.....	.....	1,626,237	170,971	130,861	.....	65,167
1916	2,172,801	.....	.....	2,335,259	125,732	33,249	.....	29,058
1917	2,537,829	.....	.....	2,206,868	140,544	67,105	.....	83,180
1918	3,036,061	.....	.....	2,982,334	118,717	51,905	.....	107,959
1919	2,611,009	.....	.....	2,325,787	131,225	53,462	.....	93,818
1920	3,359,309	.....	.....	3,419,021	85,616	.....	.....	100,470
1921	2,943,141	.....	.....	2,897,380	130,594	.....	.....	32,858
1922	3,086,669	.....	635,073	2,214,273	96,674	.....	.....	70,033
1923	3,161,741	.....	459,869	3,245,313	40,417	.....	.....	101,693
1924	3,096,660	.....	585,765	1,521,288	107	.....	.....	62,466
1925	3,156,359	.....	581,835	2,145,200	.....	.....	.....	33,663
1926	3,160,029	.....	490,371	2,858,508	.....	.....	.....	39,638
					.....	.....	.....	791
					.....	.....	.....	11,381

\*Includes outputs from Alberta and Saskatchewan. NOTE: Previous to 1922 Sub-Bituminous was included in Bituminous Coal.

During the year 1909 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1911 a strike affecting all the larger mines in the Province lasted for a period of eight months.

During the year 1917 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1919 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1922 a strike affecting all the larger mines in the Province lasted for a period of five months.

During the year 1924 a strike affecting all the larger mines in the Province lasted for a period of six and a half months.



The following table indicates how the total output of Coal from the Province was disposed of:

## DOMESTIC

Areas	SOLD FOR CONSUMPTION IN:					Total Sales	Coal used under Colliery Boilers	Used by Colliery R.R.	Put to Stock	Put to Waste	Lifted from Stock	Lifted from Waste	Total output for year including put to stock and waste, but not lifted from stock or waste.
	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	Quebec	United States						
Ardley .....	8,259	30	1,181	136	.....	.....	.....	444	20	655	.....	.....	10,555
Big Valley .....	13,776	30	3,514	98	.....	.....	.....	1,556	4	747	.....	137	19,568
Brooks .....	4,005	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	4,011
Camrose .....	43,949	83	10,736	936	.....	.....	.....	1,114	106	231	748	.....	56,839
Carbon .....	51,683	382	7,604	29,559	2,112	.....	309	4,464	1,620	911	1,380	.....	97,574
Castor .....	31,849	.....	35	.....	.....	.....	.....	.....	66	1,688	11	.....	33,627
Champion .....	8,977	.....	.....	.....	.....	.....	.....	.....	.....	112	.....	.....	8,189
Drumheller .....	231,969	23,096	644,044	314,428	52,887	.....	5,929	29,999	8,515	18,553	4,289	.....	1,385,423
Edmonton .....	404,916	989	26,115	6,024	5,092	221	96	14,284	141	1,355	198	.....	459,035
Gleichen .....	3,157	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	.....	3,207
Halcourt .....	446	.....	.....	.....	.....	.....	.....	.....	.....	48	.....	.....	494
Lethbridge .....	146,855	27,311	342,182	43,614	2,366	.....	10,797	57,039	24,825	15,860	12,736	.....	658,882
Magrath .....	1,570	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	1,580
Milk River .....	2,476	.....	.....	.....	.....	.....	.....	.....	15	413	5	.....	2,899
Pakowki .....	2,033	.....	.....	.....	.....	.....	.....	.....	.....	377	.....	.....	2,410
Pemina .....	62,056	16,854	39,347	20,732	7,120	.....	71	12,243	3,107	628	8,321	.....	158,837
Redcliff .....	13,845	500	17,614	898	33	.....	126	.....	.....	36	.....	.....	32,776
Sheerness .....	19,839	.....	4,126	161	.....	.....	.....	2,195	.....	1,088	.....	.....	27,404
Steevesville .....	349	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	349
Taber .....	18,797	2,193	23,252	10,313	431	.....	3,301	4,403	409	651	785	.....	63,901
Tofield .....	41,367	82	54,711	34,979	69	.....	.....	1,771	24	10	60	.....	132,579
Wetaskiwin .....	352	.....	.....	.....	.....	.....	.....	29	.....	65	.....	.....	470
Whitecourt .....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
Total.....	1,171,627	71,450	1,174,461	461,938	70,110	221	20,861	129,547	39,152	43,513	23,533	137	3,160,029

## SUB-BITUMINOUS Coal

Areas	SOLD FOR CONSUMPTION IN:					Sold to Railroad Companies	Total Sales	Used under Colliery Boilers	Used by Colliery Railroads	Used making Briquettes	Put to Stock	Put to Waste	Lifted from Stock	Lifted from Waste	Total output for year including put to stock and waste, but not lifted from stock
	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	United States									
Coalspur .....	27,103	20,427	23,977	53,085	1,838	.....	237,768	364,198	2,341	.....	5,105	22,335	2,819	15	402,259
Pekisko .....	4,933	.....	.....	.....	.....	.....	.....	4,933	.....	.....	651	592	122	.....	6,503
Pincher .....	1,618	34	88	.....	.....	873	.....	2,613	57	.....	28	41	5	.....	2,734
Saunders .....	23,125	1,222	29,390	15,347	2,611	169	548	72,412	6,667	.....	1,031	.....	1,035	.....	79,075
Total .....	56,779	21,683	53,455	68,432	4,449	1,042	238,316	444,156	2,341	.....	6,815	22,968	3,981	15	490,371

## BITUMINOUS Coal

Brule .....	377	5	.....	.....	.....	.....	112,125	112,507	1,477	.....	120	.....	120	.....	125,285
Cascade .....	4,992	530	2,347	265	.....	.....	241,694	249,828	633	10,344	3,495	.....	3,565	.....	275,639
Crow's Nest .....	73,056	27,948	60,169	60,136	.....	26,233	1,163,847	1,411,389	461	.....	16,533	11,675	17,207	.....	1,452,069
Mountain Park .....	16,775	6,242	5,749	496	.....	.....	759,556	788,798	.....	.....	563	.....	24	.....	806,500
Nordegg .....	1,684	.....	.....	.....	.....	80	190,922	192,686	.....	.....	2,040	.....	2,540	.....	199,015
Total .....	96,884	34,725	68,265	60,897	.....	26,313	2,468,124	2,755,208	2,571	10,344	22,751	11,675	23,456	.....	2,858,508

The following table indicates how the total output of COAL from the Province was disposed of by months during 1926:

Months	SOLD FOR CONSUMPTION IN:						
	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	Quebec	United States
January .....	133,158	9,900	122,044	66,296	11,478	.....	6,706
February .....	113,701	6,972	77,163	42,310	43,473	221	4,318
March .....	74,780	6,409	47,785	30,351	3,394	.....	3,424
April .....	60,553	3,222	39,641	13,341	486	.....	1,708
May .....	42,023	7,788	23,124	12,880	43	.....	773
June .....	52,837	4,051	33,008	12,418	541	.....	1,943
July .....	55,488	5,420	57,557	14,868	530	.....	3,108
August .....	74,309	7,128	89,945	24,938	1,024	.....	4,451
September .....	124,017	13,201	136,251	50,782	3,249	.....	5,100
October .....	152,454	20,359	216,447	89,999	2,583	.....	5,947
November .....	213,953	17,972	223,689	105,256	3,376	.....	5,865
December .....	228,017	25,436	223,027	137,828	4,382	.....	5,783
Total .....	1,325,290	127,858	1,296,181	591,267	74,559	221	48,216
Percentage of Total Sales .....	21.48	2.07	21.01	9.58	1.21	.003	.78

Output of DOMESTIC Coal disposed of by months during the year 1926.

Months	SOLD FOR CONSUMPTION IN:						Used by Colliery Railroads	Put to Stock	Put to Waste	Lifted from Stock	Lifted from Waste	Total output for year including put to stock and waste.
	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	Quebec	United States					
January	122,444	7,518	112,802	53,336	11,251	.....	3,230	310,581	13,954	119	2,366	332,030
February	105,151	4,426	71,072	32,552	42,407	221	1,056	256,885	12,483	70	3,584	270,411
March	67,976	3,682	43,972	23,555	2,991	.....	389	142,665	11,451	20	3,049	152,205
April	55,419	1,272	36,418	11,367	486	.....	162	105,124	8,959	34	1,189	114,908
May	35,225	1,934	20,214	6,305	43	.....	32	63,753	5,845	.....	133	66,527
June	39,039	1,431	28,856	7,015	297	.....	348	76,986	6,022	32	1,205	82,706
July	40,383	2,545	47,915	11,940	191	.....	735	103,709	7,457	60	1,344	113,512
August	60,419	3,753	74,612	14,257	471	.....	1,685	155,197	9,591	81	2,108	168,490
September	109,182	8,117	120,984	40,203	2,790	.....	2,943	284,219	10,866	76	3,060	298,698
October	135,790	11,418	201,777	74,549	2,114	.....	2,747	428,395	13,545	104	7,418	458,373
November	194,582	11,031	212,828	85,653	3,130	.....	4,084	511,308	14,454	103	6,920	539,545
December	206,017	14,823	203,011	101,106	3,935	.....	3,450	531,846	14,920	120	7,422	562,364
Total	1,171,627	71,450	1,174,461	461,938	70,110	221	20,861	2,970,668	129,547	819	39,152	3,160,029
Percentage of Total Sales	39.44	2.41	39.53	15.55	2.36	.01	.70					

## Output of SUB-BITUMINOUS Coal disposed of by months during the year 1926.

Months	SOLD FOR CONSUMPTION IN:						Used by Colliery Railroads	Put to Stock	Put to Waste	Lifted from Stock	Lifted from Waste	Total output for year including put to stock and lifted from stock or waste.
	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	United States						
January .....	4,016	478	3,529	8,358	227	64	350	2,003	4,548	59	.....	64,997
February .....	3,437	231	1,703	5,041	1,066	80	285	1,227	3,169	59	.....	51,191
March .....	1,900	326	494	2,655	403	.....	285	213	3,171	.....	15	39,446
April .....	1,070	606	439	262	.....	.....	270	94	2,156	203	.....	20,977
May .....	2,961	826	1,096	738	.....	.....	156	330	256	835	.....	21,248
June .....	3,899	582	2,169	1,022	244	.....	280	170	111	525	.....	9,634
July .....	8,614	660	3,213	2,064	339	.....	60	193	68	435	.....	19,533
August .....	4,532	1,603	7,083	4,405	553	308	1,057	282	234	565	.....	20,427
September .....	5,096	2,835	7,104	6,516	459	124	1,334	213	65	299	.....	25,875
October .....	5,763	5,137	7,512	10,232	469	258	1,571	1,645	174	158	.....	42,604
November .....	7,137	3,908	9,038	11,483	246	144	1,766	1,466	3,523	561	.....	70,611
December .....	8,304	4,491	10,075	15,066	443	64	2,023	299	5,493	129	.....	103,833
Total .....	56,779	21,683	53,455	63,432	4,449	1,042	2,341	6,815	22,968	3,981	15	490,371
Percentage of Total Sales	12.78	4.88	12.03	15.41	1.00	.24	.....	.....	.....	.....	.....	.....

Output of BITUMINOUS Coal disposed of by months during the year 1926.

Months	SOLD FOR CONSUMPTION IN:					Sold to Railroad Companies	Total Sales	Used under Colliery Boilers	Used by Colliery Railroads	Used making Briquettes	Put to Stock	Put to Waste	Lifted from Stock	Lifted from Waste	Total output for year including put to stock and put to waste, but not lifted from stock or waste.
	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	United States									
January	6,698	1,904	5,713	4,102	.....	8,412	143,683	165,512	226	688	3,601	163	566	.....	176,473
February	5,113	2,315	4,388	4,717	.....	3,152	144,579	184,394	226	311	5,494	192	1,465	.....	175,473
March	4,904	2,401	3,319	4,041	.....	3,035	215,403	233,103	187	29	747	269	4,470	.....	236,572
April	4,064	1,344	2,784	1,712	.....	1,546	251,889	283,339	238	46	970	320	898	.....	270,279
May	3,837	5,028	1,814	5,837	.....	1,741	284,095	301,352	201	.....	202	445	4,371	.....	303,668
June	9,899	2,038	1,983	4,381	.....	1,595	303,297	323,193	213	.....	1,816	562	1,018	.....	330,867
July	6,491	2,215	6,429	864	.....	2,373	308,307	326,679	210	60	2,059	567	375	.....	330,303
August	9,358	1,772	8,250	6,276	.....	2,458	236,946	265,060	229	1,088	2,019	443	655	.....	274,213
September	9,739	2,249	3,963	3,963	.....	2,032	138,829	154,976	184	1,453	356	1,320	4,103	.....	170,335
October	10,901	3,804	7,158	5,228	.....	2,042	124,329	153,462	220	2,084	320	894	2,644	.....	160,320
November	12,184	3,033	7,823	8,120	.....	1,637	129,376	162,763	227	2,334	2,322	863	334	.....	175,420
December	13,696	6,622	10,441	11,656	.....	2,269	186,691	231,375	241	2,251	1,851	5,637	2,562	.....	247,685
Total.....	96,884	34,725	68,265	60,897	.....	26,313	2,468,124	2,755,208	2,571	10,344	22,751	11,675	23,456	.....	2,858,508
Percentage of Total Sales	3.51	1.26	2.48	2.21	.....	.96	89.58								

The following table shows the total amount of COAL sold during the years 1915 to 1926 inclusive for consumption in:

Year	Alberta	British Columbia	Saskatchewan	Manitoba	Ontario	Quebec	United States	By Railroads	Total
1915	2,129,120.	54,860.	695,898.	64,816.	.....	.....	25,047.	.....	2,967,751.
1916	2,866,670.	86,413.	1,007,765.	97,265.	.....	.....	61,092.	.....	4,119,205.
1917	2,813,413.	76,397.	1,139,771.	249,872.	.....	.....	93,081.	.....	4,372,534.
1918	3,440,154.	101,189.	1,372,439.	511,168.	629.	.....	133,276.	.....	5,558,855.
1919	2,991,110.	95,461.	1,115,329.	314,290.	308.	.....	121,212.	.....	4,637,710.
1920	1,647,202.	128,850.	1,310,146.	600,962.	13,911.	30.	153,610.	2,516,555.	6,371,266.
1921	1,415,861.	116,089.	1,294,441.	495,388.	9,898.	.....	133,823.	2,023,204.	5,488,704.
1922	1,443,942.	107,920.	1,371,249.	520,518.	21,573.	102.	105,514.	2,076,291.	5,647,109.
1923	1,382,788.	108,326.	1,223,454.	553,639.	52,334.	.....	83,557.	3,110,121.	6,514,219.
1924	1,431,327.	114,186.	1,189,788.	510,407.	16,525.	.....	39,142.	2,163,574.	4,914,949.
1925	1,440,032.	117,037.	1,297,653.	509,655.	28,831.	.....	40,507.	2,139,716.	5,573,431.
1926	1,325,290.	127,858.	1,296,181.	591,267.	74,559.	221.	48,216.	2,706,440.	6,170,032.

NOTE: Previous to 1920 Railroad Coal was included in Sales in Alberta.

The following table shows the amount of Coal produced by years  
from 1923 to 1926 inclusive:

## DOMESTIC COAL FIELD

Areas	1923	1924	1925	1926
Ardley .....	11,911	13,280	9,222	10,755
Big Valley .....	45,380	54,019	33,351	19,588
Brooks .....	7,251	6,351	6,049	4,011
Camrose .....	71,628	81,473	72,031	56,639
Carbon .....	101,454	185,536	149,832	97,274
Castor .....	27,594	29,922	37,463	33,627
Champion .....	9,321	9,933	10,473	8,189
Drumheller .....	1,239,253	1,112,757	1,109,273	1,385,423
Edmonton .....	616,140	675,285	558,710	459,035
Empress .....	308	.....	.....	.....
Gleichen .....	6,406	4,933	4,373	3,207
Halcourt .....	193	658	695	494
Lethbridge .....	657,032	409,099	669,119	658,882
Magrath .....	2,051	2,712	2,662	1,580
Milk River .....	3,604	4,142	3,303	2,899
Pakowki .....	3,141	2,672	2,655	2,410
Pembina .....	168,139	197,024	184,811	158,837
Redcliff .....	20,761	48,327	44,637	32,776
Sexsmith .....	458	123	53	.....
Sheerness .....	29,240	42,438	35,090	27,404
Stevenville .....	922	739	525	349
Taber .....	33,233	94,811	82,998	63,291
Tofield .....	106,214	119,811	138,268	132,879
Wainwright .....	.....	160	35	.....
Wetaskiwin .....	.....	12	670	470
Whitecourt .....	107	443	61	10
Total.....	3,161,741	3,096,660	3,156,359	3,160,029

## SUB-BITUMINOUS COAL FIELD

Coalspur .....	377,574	506,050	488,403	402,259
Morley .....	.....	121	151	.....
Pekisko .....	3,148	4,549	4,415	6,303
Pincher .....	5,852	6,499	2,097	2,734
Saunders .....	73,295	68,546	86,769	79,075
Total.....	459,869	585,765	581,835	490,371

## BITUMINOUS COAL FIELD

Brule .....	248,659	6,547	61,049	125,285
Cascade .....	264,554	134,827	173,579	275,639
Crow's Nest .....	1,604,248	918,845	1,132,300	1,452,069
Mountain Park .....	634,474	286,297	561,428	806,500
Nordegg .....	498,378	174,772	216,844	199,015
Total.....	3,245,313	1,521,288	2,145,200	2,858,508

The following table shows the total output of coal by areas during each month.

## DOMESTIC COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Ardley .....	1,963	798	1,471	149	36	13	40	375	859	948	2,010	2,093	10,755
Big Valley .....	2,490	1,692	1,340	524	78	202	209	343	2,172	3,485	3,658	3,895	19,588
Brooks .....	272	208	168	168	58	100	144	262	361	691	1,100	1,479	4,011
Camrose .....	6,364	5,028	3,637	2,194	1,452	1,641	2,059	2,672	5,328	6,755	10,144	9,355	56,689
Carbon .....	14,958	11,446	8,065	5,310	2,661	2,150	2,668	2,145	6,031	7,950	17,091	18,569	97,274
Castor .....	5,021	3,958	1,756	525	197	334	223	679	1,344	2,937	6,949	9,704	33,627
Champion .....	815	496	523	391	188	291	327	460	794	902	1,840	1,162	8,189
Drumheller .....	139,238	122,472	52,145	31,588	16,224	14,161	24,464	58,877	144,133	232,700	271,296	273,105	1,385,423
Edmonton .....	51,920	52,808	29,657	21,469	16,158	15,632	13,042	21,266	39,575	58,865	65,288	78,555	459,055
Gleichen .....	501	318	185	177	124	97	71	139	249	368	453	583	3,207
Halcourt .....	179	172	15						10	20	35	63	494
Lethbridge .....	73,550	34,158	21,026	30,358	7,442	27,758	51,456	60,851	61,817	90,281	98,672	101,513	658,882
Magrath .....	304	245	73	111	191	63	95	125	35	40	135	157	1,550
Milk River .....	210	209	140	109	59	75	95	97	273	545	700	407	2,899
Pakowin .....	109	84	86	52	12	9	7	72	239	853	564	323	2,410
Pembina .....	12,526	18,303	13,697	6,678	11,657	5,456	6,152	8,591	15,250	20,102	17,629	22,796	158,837
Redcliff .....	3,041	3,027	3,182	3,698	1,066	1,969	1,568	1,465	2,378	4,380	3,927	3,071	32,776
Sexsmith .....													
Sheerness .....	3,135	2,097	1,548	1,209	1,004	1,032	1,126	1,386	2,109	3,917	5,226	3,615	27,404
Steeleville .....	35	29	25	21				15	39	24	98	63	349
Taber .....	3,711	1,276	2,018	2,764	3,630	4,243	4,434	2,201	6,515	7,996	12,613	11,890	63,291
Tofield .....	11,453	11,965	11,442	7,413	4,310	7,480	7,432	6,465	9,182	19,634	20,082	16,921	132,879
Wetaskiwin .....	220	122									33	95	470
Whitecourt .....												10	10
Total .....	332,030	270,411	152,205	114,908	66,527	82,706	113,812	168,490	298,698	458,373	539,545	562,324	3,160,029

## SUB-BITUMINOUS COAL

Coalspur .....	56,903	46,371	37,461	19,943	19,508	6,059	14,994	11,942	15,851	31,376	54,404	87,447	402,259
Pekisko .....	436	265	408	219	674	583	461	684	521	775	553	524	6,303
Pincher .....	246	216	101	55	27	36	9	283	315	584	526	326	2,734
Saunders .....	7,412	4,339	1,476	760	1,034	2,956	4,069	7,508	9,188	9,869	14,828	15,636	79,075
Total .....	64,997	51,191	39,446	20,977	21,243	9,634	19,533	20,427	25,875	42,604	70,611	103,833	490,371

## BITUMINOUS COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Bruce .....	9,223	10,331	10,306	8,230	7,134	9,776	12,046	12,639	9,740	11,871	12,825	11,164	125,285
Cascade .....	15,759	13,152	18,131	26,076	24,808	27,828	29,915	24,051	25,379	19,694	23,297	27,649	275,639
Crow's Nest .....	70,567	68,687	108,238	142,922	172,629	199,365	201,107	147,993	78,182	67,632	69,626	125,121	1,452,069
Mountain Park .....	54,728	58,299	71,860	78,262	85,432	84,493	92,785	89,396	44,443	39,258	42,832	64,710	806,500
Nordeg .....	26,196	25,004	28,337	14,785	13,665	9,403	450	134	12,691	22,465	26,840	19,041	199,015
Total .....	176,473	175,473	236,872	270,279	303,668	330,867	336,393	274,213	170,335	160,920	175,420	247,885	2,858,508

The following table shows the total output of COAL during the year:

Coal .....	573,500	497,075	428,523	406,164	391,438	423,207	469,648	463,130	494,908	661,897	785,576	913,842	6,508,908
------------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	-----------

The following table shows the total amount of Coal sold to Railroad Companies by areas during each month for consumption by same:  
SUB-BITUMINOUS COAL

Coalspur .....	39,038	33,356	28,882	15,405	14,405	1,125	3,700	568	2,021	9,381	33,174	56,713	237,768
Saunders .....	.....	.....	.....	.....	.....	.....	.....	90	.....	280	.....	178	548
Total.....	39,038	33,356	28,882	15,405	14,405	1,125	3,700	658	2,021	9,661	33,174	56,891	238,316

## BITUMINOUS COAL

Bruce .....	8,096	9,297	9,233	7,157	6,086	8,626	11,108	11,561	8,633	10,724	11,659	9,945	112,135
Cascade .....	12,360	11,650	16,123	24,405	23,408	26,049	28,483	20,444	21,482	15,443	18,936	22,911	241,684
Crow's Nest .....	46,107	43,729	92,189	130,212	162,059	181,435	178,294	119,134	54,781	40,205	36,431	70,271	1,163,887
Mountain Park .....	52,389	55,968	69,507	76,120	79,333	78,797	90,422	85,807	41,394	36,336	36,976	56,497	759,536
Nordeg .....	24,731	24,035	28,351	13,995	13,209	8,390	.....	.....	12,339	21,631	25,974	18,067	190,922
Total.....	143,683	144,679	215,403	251,889	284,095	303,297	308,307	236,946	138,829	124,329	129,976	186,691	2,468,124



## MINE RUN COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Ardley .....	737	336	141	45	34	13	40	17	149	251	646	1,034	3,443
Big Valley .....	960	661	695	242	43	52	59	102	360	355	604	761	4,904
Brooks .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Camrose .....	789	623	838	599	569	886	792	859	531	709	1,085	897	9,177
Carbon .....	1,124	1,296	730	730	131	164	208	355	387	756	1,001	1,264	8,146
Castor .....	2,794	2,570	1,349	441	146	219	101	570	1,040	2,009	4,748	6,496	22,483
Champion .....	1,119	82	77	102	32	34	63	136	253	292	618	422	2,230
Drumheller .....	1,265	438	276	139	153	57	32	45	224	318	531	1,114	4,592
Edmonton .....	7,563	7,475	6,094	5,358	5,607	7,701	7,239	9,597	3,258	1,211	2,194	2,560	65,857
Gleichen .....	279	172	112	92	57	57	32	38	42	27	28	231	1,167
Halcourt .....	40	37	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lethbridge .....	71	24	33	5	18	12	3	.....	30	70	13	23	138
Magrath .....	233	176	59	86	170	50	83	95	15	17	80	45	402
Milk River .....	104	79	43	36	11	11	5	.....	.....	.....	.....	.....	.....
Pakowki .....	74	53	25	19	5	4	.....	.....	.....	.....	.....	.....	.....
Redcliff .....	331	1,116	1,865	1,945	590	1,278	1,133	40	139	464	295	154	238
Sheerness .....	703	740	647	511	324	377	369	697	410	680	852	515	1,392
Steeville .....	35	29	25	21	.....	.....	.....	15	39	1,439	2,056	1,732	10,167
Taber .....	395	338	289	308	202	264	137	274	602	410	682	666	349
Tofield .....	1,384	1,887	2,593	2,773	2,298	2,533	2,577	2,395	1,541	1,380	1,462	1,540	24,163
Whitecourt .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
Total.....	19,000	17,332	15,906	13,452	10,390	13,706	12,923	15,777	9,755	10,402	17,076	19,599	175,918

NUT COAL

[illegible]

## SLACK COAL

Ardley	192	38	152	36	2	.....	150	.....	34	135	25	40	40	694
Beg Valley	113	.....	95	285	.....	150	83	.....	49	133	17	50	87	844
Camrose	556	362	285	291	117	.....	182	.....	132	392	460	805	947	4,606
Carbon	2,186	1,517	1,059	470	221	.....	92	.....	41	100	270	1,204	2,157	9,397
Caster	6	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	10	32
Champion	10	5	.....	2	.....	.....	.....	.....	.....	.....	2	3	1	24
Drumheller	8,476	8,532	4,199	4,697	3,520	.....	2,859	.....	4,795	10,465	10,576	13,173	17,739	91,385
Edmonton	7,589	8,295	3,572	3,284	2,159	.....	1,737	.....	2,385	7,239	11,102	13,557	15,609	77,848
Hatcourt	15	15	.....	.....	.....	.....	.....	.....	.....	2	4	4	6	46
Hethbridge	3,133	1,182	579	1,009	467	.....	851	.....	1,787	2,578	3,003	4,155	3,594	23,641
Rakowski	5	3	.....	4	2	.....	608	.....	7	14	40	30	8	120
Pembina	1,122	2,525	2,402	1,188	3,037	.....	.....	.....	841	3,473	4,168	3,396	4,303	27,639
Redcliff	.....	.....	.....	.....	.....	.....	576	.....	.....	180	.....	100	.....	280
Raber	105	.....	7	103	.....	.....	207	.....	.....	5	15	16	11	661
Roifield	248	127	250	147	96	.....	398	.....	411	172	156	105	205	2,776
Wetaskiwin	15	6	.....	.....	.....	.....	461	.....	.....	.....	.....	.....	.....	21
Total	23,666	22,718	12,524	11,225	9,991	6,257	7,121	10,441	24,898	29,838	36,618	44,717	240,014	

The following table shows the total amount of Sub-Bituminous coal disposed of by areas during each month for consumption in Alberta:  
LUMP COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Coalspur .....	366	284	113	181	.....	69	40	44	432	409	554	933	3,435
Petisko .....	40	15	.....	.....	.....	.....	.....	.....	16	99	76	47	55
Pincher .....	144	55	33	14	8	12	.....	.....	1,081	634	1,766	2,026	320
Saunders .....	814	586	198	191	122	232	619	721	.....	.....	.....	.....	8,990
Total.....	1,220	900	344	386	130	313	659	765	1,529	1,142	2,396	3,006	12,790

## MINE RUN COAL

Coalspur .....	51	86	32	13	51	22	11	439	107	64	143	81	1,100
Petisko .....	326	174	371	110	344	288	381	583	435	694	768	404	4,878
Pincher .....	144	113	48	37	16	21	9	36	154	95	174	145	992
Saunders .....	165	65	149	214	53	110	206	155	136	129	46	117	1,545
Total.....	686	438	600	374	464	441	607	1,213	832	982	1,131	747	8,515

## NUT COAL

Coalspur .....	344	171	32	6	126	1,640	5,030	34	513	257	302	86	8,541
Pincher .....	.....	7	10	4	2	2	.....	.....	17	114	56	40	232
Saunders .....	147	938	471	222	242	386	453	372	770	743	502	718	5,964
Total.....	491	1,116	513	232	370	2,028	5,483	406	1,300	1,114	860	844	14,757

## SLACK COAL

Coalspur .....	336	494	412	78	1,997	980	1,726	1,904	897	1,685	1,203	2,325	14,037
Pincher .....	.....	.....	.....	.....	.....	.....	.....	.....	35	.....	5	14	54
Saunders .....	1,283	489	31	.....	.....	137	139	244	503	840	1,592	1,368	6,626
Total.....	1,619	983	443	78	1,997	1,117	1,865	2,148	1,435	2,525	2,800	3,707	20,717

The following tables show the total amount of Bituminous coal disposed of by areas during each month for consumption in Alberta:

## LUMP COAL

Cascade .....	411	259	179	117	182	95	56	147	146	136	153	166	2,017
Crow's Nest .....	421	110	47	11	86	129	65	288	291	322	463	627	2,860
Mountain Park .....	81	108	73	82	36	54	.....	34	85	71	119	112	855
Total.....	913	477	299	210	284	278	121	469	522	519	735	905	5,732

## MINE RUN COAL

Bruce .....	66	39	21	20	5	5	4	10	36	25	65	81	377
Cascade .....	164	144	50	50	297	91	46	415	165	346	33	266	2,057
Crow's Nest .....	3,540	2,650	2,312	2,170	2,616	5,023	5,959	7,095	6,558	7,851	6,833	4,723	56,854
Mountain Park .....	431	451	566	438	103	3,926	413	636	629	436	2,715	5,124	15,920
Nordegg .....	255	129	126	104	21	88	16	113	98	233	210	291	1,684
Total.....	4,506	3,413	3,075	2,782	2,972	9,133	5,834	8,269	7,586	8,891	9,916	10,485	76,862

## NUT COAL

Cascade .....	.....	.....	30	6	.....	.....	.....	.....	55	.....	.....	.....	91
Crow's Nest .....	21	23	17	36	31	.....	.....	29	43	32	2	32	326
Total.....	21	23	47	42	31	.....	.....	29	98	32	2	92	417

## SLACK COAL

Cascade .....	226	189	142	.....	.....	.....	.....	49	221	.....	.....	.....	837
Crow's Nest .....	1,032	1,011	1,341	1,030	550	488	536	542	1,312	1,459	1,531	2,214	13,046
Total.....	1,258	1,200	1,483	1,030	550	488	536	591	1,533	1,459	1,531	2,214	13,873



The following tables show the total amount of Sub-Bituminous coal disposed of by areas during each month for consumption in B.C.:

## LUMP COAL

Coalspur .....	75 177	125	44	376	102	261 109	207	628 137	989 210	2,557 206	2,009 140	2,163 118	9,836 1,097
Total.....	252	125	44	376	102	370	207	765	1,199	3,063	2,149	2,281	10,933

## MINE RUN COAL

Coalspur .....	.....	31	.....	45	126	.....	42	111	285	138	329 84	128	1,235 34 33
Pincher .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saunders .....	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	33	31	.....	45	126	.....	42	111	285	138	363	128	1,302

## NUT COAL

Coalspur .....	193	75	282	130	598	212	411	727	1,257 61	1,785 31	1,136	2,009	8,815 92
Saunders .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	193	75	282	130	598	212	411	727	1,318	1,816	1,136	2,009	8,907

## SLACK COAL

Coalspur .....	.....	.....	.....	55	.....	.....	.....	.....	33	120	260	73	541
----------------	-------	-------	-------	----	-------	-------	-------	-------	----	-----	-----	----	-----

The following tables show the total amount of Bituminous coal disposed of by areas during each month for consumption in B.C.:

LUMP COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Cascade .....	146	92	68	175	47	79	46	82	45	41	283	342	418
Crow's Nest .....	146	92	68	175	47	103	50	188	414	254	283	342	1,987
Total.....	146	92	68	175	47	182	96	220	459	295	283	342	2,405

MINE RUN COAL

Brule .....	543	786	457	610	367	416	677	842	820	1,118	681	1,816	5
Crow's Nest .....	33	33	132	.....	4,321	315	215	319	293	407	107	67	9,133
Mountain Park .....	576	819	594	610	4,688	731	892	1,161	1,113	1,525	788	1,883	6,242
Total.....	576	819	594	610	4,688	731	892	1,161	1,113	1,525	788	1,883	15,380

NUT COAL

Brule .....	33	81	45	34	47	47	47	47	3	71	133	.....	112
Cascade .....	33	81	45	34	47	47	47	47	3	71	133	.....	382
Crow's Nest .....	33	81	45	34	47	47	47	47	3	71	133	.....	.....
Mountain Park .....	33	81	45	34	47	47	47	47	3	71	133	.....	.....
Nordegg .....	33	81	45	34	47	47	47	47	3	71	133	.....	.....
Total.....	114	114	45	81	.....	.....	47	.....	3	71	133	.....	494

SLACK COAL

Crow's Nest .....	1,182	1,290	1,694	478	293	1,125	1,180	391	674	1,913	1,829	4,397	16,446
-------------------	-------	-------	-------	-----	-----	-------	-------	-----	-----	-------	-------	-------	--------



## NUT COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Big Valley .....	254	124	.....	34	17	.....	.....	.....	517	984	804	.....	2,805
Camrose .....	326	451	266	270	73	121	.....	272	214	421	318	531	2,185
Carbon .....	8,374	6,001	3,745	2,929	1,496	1,286	1,892	4,986	143	510	150	469	2,852
Drumheller .....	699	516	172	33	185	155	140	373	9,110	13,866	16,015	15,924	85,716
Edmonton .....	8,744	3,214	1,465	3,568	517	2,777	5,682	8,062	6,136	3,340	6,885	816	6,086
Lethbridge .....	1,938	1,221	3,168	425	727	306	241	683	1,752	2,719	9,209	10,916	6,878
Pembina .....	99	33	.....	.....	.....	.....	66	.....	65	299	1,992	2,513	17,735
Sheerness .....	229	151	240	533	685	1,043	244	259	.....	.....	112	.....	674
Taber .....	65	33	.....	.....	.....	.....	.....	.....	543	595	675	486	5,863
Tofield .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	130	.....	228
Total.....	20,778	11,744	9,056	7,792	3,700	5,688	8,302	14,623	19,452	30,742	30,090	31,655	193,622

## SLACK COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Big Valley .....	.....	.....	96	50	.....	33	76	.....	69	317	315	266	215
Camrose .....	218	331	485	131	255	95	.....	178	222	.....	.....	.....	2,827
Carbon .....	109	37	69	280	143	90	651	1,440	105	6,203	9,243	10,602	888
Drumheller .....	5,904	4,171	2,631	1,259	176	821	1,134	1,033	3,886	1,114	3,281	2,356	46,579
Lethbridge .....	1,458	1,337	248	52	.....	841	998	1,286	413	108	110	208	12,597
Pembina .....	1,532	1,809	777	926	142	.....	.....	.....	735	137	.....	80	9,432
Redcliff .....	119	87	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	423
Sheerness .....	.....	.....	87	46	33	50	141	.....	257	493	979	814	3,231
Taber .....	261	8	95	637	262	697	389	345	98	131	33	.....	2,553
Tofield .....	166	61	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	9,777	7,841	4,427	3,381	1,106	2,941	3,389	4,241	5,285	8,503	13,911	14,326	79,128

The following tables show the total amount of Sub-Bituminous coal disposed of by areas during each month for consumption in Saskatchewan:

## LUMP COAL

Coalspur .....	972	481	120	66	206	532	921	2,390	1,714	2,343	2,371	2,917	15,035
Pincher .....	20	575	207	.....	.....	233	704	1,968	2,455	2,437	4,328	4,264	20
Saunders .....	1,717	.....	.....	.....	136	.....	.....	.....	.....	.....	.....	.....	19,024
Total.....	2,709	1,056	327	66	342	765	1,625	4,360	4,169	4,780	6,699	7,181	34,079

## MINE RUN COAL

Coalspur .....	.....	.....	.....	.....	.....	.....	.....	.....	514	65	.....	.....	30	609
Pincher .....	.....	.....	.....	.....	.....	.....	.....	60	.....	.....	.....	.....	.....	60
Saunders .....	.....	.....	.....	.....	.....	.....	.....	65	.....	.....	.....	.....	33	98
Total.....	.....	.....	.....	.....	.....	.....	.....	125	514	65	.....	.....	63	767

## NUT COAL

Coalspur .....	60	151	63	149	92	.....	.....	359	615	254	534	442	356	3,075
Pincher .....	8	.....	.....	.....	.....	.....	.....	.....	.....	688	375	.....	.....	8
Saunders .....	100	73	.....	.....	.....	66	.....	.....	337	.....	.....	398	707	2,744
Total.....	168	224	63	149	92	66	359	952	942	909	840	1,063	.....	5,827

## SLACK COAL

Coalspur .....	66	100	41	224	627	994	804	716	421	689	171	405	5,258
Saunders .....	586	323	63	.....	35	344	425	930	1,058	1,069	1,328	1,363	7,524
Total.....	652	423	104	66	342	765	1,625	4,360	1,479	1,758	1,499	1,768	12,782

The following tables show the total amount of Bituminous coal disposed of by areas during each month for consumption in Saskatchewan:

LUMP COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Cascade .....	.....	31	34	34	.....	41	.....	93	.....	78	41	34	386
Crow's Nest .....	611	414	98	33	99	209	412	1,409	1,045	968	752	1,425	7,475
Mountain Park .....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....	.....	.....	34
Total.....	611	445	132	67	99	250	412	1,502	1,079	1,046	793	1,459	7,895

MINE RUN COAL

Cascade .....	.....	159	134	139	33	48	129	382	297	152	240	248	1,961
Crow's Nest .....	2,820	2,225	1,709	1,181	450	626	3,749	3,230	4,591	2,580	4,286	4,689	32,145
Mountain Park .....	434	358	294	307	333	103	291	1,082	477	412	573	651	5,715
Total.....	3,254	2,742	2,137	1,627	816	777	4,169	4,703	5,365	3,144	5,499	5,588	39,821

NUT COAL

Crow's Nest .....	302	223	165	77	.....	36	716	776	575	851	289	636	4,646
-------------------	-----	-----	-----	----	-------	----	-----	-----	-----	-----	-----	-----	-------

SLACK COAL

Crow's Nest .....	1,546	978	885	1,013	899	920	1,132	1,269	1,144	2,117	1,242	2,758	15,903
-------------------	-------	-----	-----	-------	-----	-----	-------	-------	-------	-------	-------	-------	--------



## SLACK COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Carbon .....	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
Drumheller .....	89	43	80	.....	.....	.....	342	297	819	1,843	893	923	5,329
Lethbridge .....	933	1,574	127	.....	.....	.....	94	53	331	49	479	49	3,231
Taber .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	115	211	349	1,153
Total.....	1,078	1,617	207	.....	.....	.....	436	350	1,150	2,007	1,583	1,321	9,749

The following tables show the total amount of Sub-Bituminous coal disposed of by areas during each month for consumption in Manitoba:

## LUMP COAL

Coalspur .....	4,797	2,964	1,723	34	195	184	1,198	2,725	4,011	6,048	4,763	9,109	37,751
Saunders .....	1,198	571	70	33	76	734	320	874	886	1,460	2,728	2,708	11,658
Total.....	5,995	3,535	1,793	67	271	918	1,518	3,599	4,897	7,508	7,491	11,817	49,409

## MINE RUN COAL

Coalspur .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	33
----------------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	----	----

## NUT COAL

Coalspur .....	1,244	263	259	43	.....	70	299	292	1,074	1,035	938	843	6,350
Saunders .....	198	33	65	.....	99	.....	.....	99	69	59	290	318	1,230
Total.....	1,442	296	324	43	99	70	299	391	1,143	1,094	1,228	1,161	7,580

## SLACK COAL

Coalspur .....	1,216	1,171	538	152	368	.....	33	109	576	1,620	1,647	1,511	8,941
Saunders .....	265	39	.....	.....	.....	34	214	306	.....	.....	1,117	544	2,459
Total.....	1,421	1,210	538	152	368	34	247	415	576	1,620	2,764	2,055	11,400

The following tables show the total amount of Bituminous coal disposed of by areas during each month for consumption in Manitoba:

## LUMP COAL

Cascade .....	.....	.....	.....	.....	.....	.....	84	.....	123	.....	.....	75	232
Crow's Nest .....	531	546	435	95	484	328	451	440	578	487	425	920	5,720
Total.....	531	546	435	95	484	328	485	440	701	487	425	995	5,952

## MINE RUN COAL

Cascade .....	.....	33	.....	.....	4,113	3,138	167	.....	.....	.....	.....	.....	33
Crow's Nest .....	1,531	1,460	963	912	.....	.....	.....	5,486	2,833	3,676	5,249	4,123	33,651
Mountain Park .....	.....	53	.....	.....	.....	.....	.....	102	99	.....	108	134	496
Total.....	1,531	1,546	963	912	4,113	3,138	167	5,588	2,932	3,676	5,357	4,257	34,180

## NUT COAL

Crow's Nest .....	79	34	.....	.....	.....	2	32	4	.....	.....	.....	68	219
-------------------	----	----	-------	-------	-------	---	----	---	-------	-------	-------	----	-----

## SLACK COAL

Crow's Nest .....	1,961	2,591	2,643	705	1,240	913	180	244	330	1,065	2,338	6,336	20,546
-------------------	-------	-------	-------	-----	-------	-----	-----	-----	-----	-------	-------	-------	--------

The following tables show the total amount of Domestic coal disposed of by areas during each month for consumption in Ontario:  
LUMP COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Carbon .....	202	1,212	65	.....	.....	.....	.....	.....	.....	35	.....	.....	1,514
Drumheller .....	8,196	28,978	1,694	.....	.....	31	.....	250	2,257	1,070	1,067	1,665	45,273
Edmonton .....	368	2,997	326	.....	.....	.....	33	.....	.....	.....	.....	.....	3,724
Lethbridge .....	316	77	193	.....	.....	.....	33	66	45	250	177	344	1,970
Pembina .....	521	2,432	264	222	.....	204	.....	38	38	104	.....	113	3,510
Redcliff .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	33
Taber .....	.....	34	35	.....	.....	.....	.....	.....	.....	.....	68	74	235
Tofield .....	.....	.....	.....	.....	.....	.....	30	39	.....	.....	.....	.....	69
Total.....	9,603	35,730	2,577	222	43	235	161	393	2,340	1,493	1,312	2,229	56,338

MINE RUN COAL

Edmonton .....	.....	.....	.....	.....	.....	.....	.....	33	.....	.....	.....	.....	33
----------------	-------	-------	-------	-------	-------	-------	-------	----	-------	-------	-------	-------	----

SLACK COAL

Drumheller .....	.....	77	.....	.....	.....	.....	.....	.....	84	.....	.....	.....	111
------------------	-------	----	-------	-------	-------	-------	-------	-------	----	-------	-------	-------	-----

NUT COAL

Carbon .....	.....	191	.....	33	.....	.....	.....	.....	.....	65	34	275	598
Drumheller .....	1,148	3,479	129	33	.....	.....	30	45	269	365	1,370	573	7,503
Edmonton .....	.....	359	34	33	.....	62	.....	.....	33	.....	198	678	1,385
Lethbridge .....	47	.....	.....	165	.....	.....	.....	.....	46	44	.....	48	396
Pembina .....	419	2,571	251	.....	.....	.....	.....	.....	38	64	136	136	3,619
Taber .....	34	.....	.....	.....	.....	.....	.....	.....	35	83	34	.....	186
Total.....	1,648	6,600	414	264	.....	62	30	45	416	621	1,818	1,710	13,628

The following tables show the total amount of Sub-Bituminous coal disposed of by areas during each month for consumption in Ontario:

## LUMP COAL

Coalspur .....	74 153	678 202	340	.....	.....	.....	.....	41 241	33 207	34 186	34 45	181 228	1,415 1,262
Total.....	227	880	340	.....	.....	.....	.....	282	240	220	79	409	2,677

## NUT COAL

Coalspur .....	.....	186	63	.....	.....	.....	.....	106 165	34 185	..... 249	..... 167	34 .....	423 1,349
Total.....	.....	186	63	.....	.....	.....	.....	271	219	249	167	34	1,772

The total amount of Domestic Coal disposed of as NUT Coal for consumption in Quebec, was 221 tons in the month of February from the Edmonton area.

The following tables show the total amount of Domestic coal disposed of by areas during each month for consumption in the United States:

## LUMP COAL

Camrose .....	34	31	.....	.....	.....	.....	.....	35	.....	32	33	67	232
Carbon .....	71	67	.....	.....	.....	.....	.....	49	49	.....	.....	.....	271
Drumheller .....	815	321	71	64	32	66	35	97	436	312	585	633	3,464
Edmonton .....	.....	.....	.....	.....	.....	.....	32	.....	.....	.....	32	.....	32
Lethbridge .....	176	46	34	.....	.....	.....	33	143	273	161	270	348	1,434
Pembina .....	.....	.....	.....	.....	.....	.....	.....	.....	32	.....	.....	39	71
Redcliff .....	83	.....	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	126
Taber .....	329	.....	.....	.....	.....	.....	.....	67	235	211	169	237	1,218
Total.....	1,508	465	148	64	32	66	100	391	1,025	716	1,089	1,324	6,928

## MINE RUN COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Drumheller .....	.....	.....	.....	.....	.....	33	.....	.....	.....	.....	.....	.....	33

## SLACK COAL

Carbon .....	.....	38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
Drumheller .....	65	33	.....	.....	.....	.....	.....	.....	64	66	80	.....	308
Total.....	65	71	.....	.....	.....	.....	.....	.....	64	66	80	.....	346

## NUT COAL

Drumheller .....	477	142	.....	64	.....	29	.....	94	346	141	484	284	2,124
Edmonton .....	64	344	.....	.....	.....	.....	635	963	1,253	1,640	2,057	.....	64
Lethbridge .....	760	34	145	33	.....	220	.....	237	255	184	374	1,263	9,313
Taber .....	356	34	33	1	.....	.....	.....	.....	.....	.....	.....	579	2,053
Total.....	1,657	520	241	98	.....	249	635	1,294	1,854	1,965	2,915	2,126	13,554

The following tables show the total amount of Sub-Bituminous coal disposed of by areas during each month for consumption in the United States:

## MINE RUN COAL

Pincher .....	64	80	.....	.....	.....	.....	.....	30	17	.....	.....	.....	191
---------------	----	----	-------	-------	-------	-------	-------	----	----	-------	-------	-------	-----

## LUMP COAL

Pincher .....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	.....	15	31
---------------	-------	-------	-------	-------	-------	-------	-------	-------	----	-------	-------	----	----



The following tables show the total amount of coal used under Colliery Boilers by areas during each month :

## DOMESTIC COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Ardley .....	82	30	50	20	.....	.....	.....	26	26	50	90	90	444
Big Valley .....	75	75	75	60	.....	.....	48	104	100	307	388	324	1,556
Brooks .....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	6
Camrose .....	198	78	71	54	50	54	51	67	82	92	180	137	1,114
Carbon .....	554	545	430	436	286	345	107	287	315	293	437	429	4,464
Drumheller .....	3,945	3,775	2,815	1,789	871	749	447	1,213	2,830	3,725	3,820	4,020	29,999
Edmonton .....	1,550	1,477	1,259	1,013	938	891	632	1,021	1,336	1,361	1,470	1,386	14,284
Lethbridge .....	5,547	4,728	4,702	4,154	2,036	2,905	4,733	5,314	4,749	5,809	5,881	6,464	57,039
Pembina .....	992	1,320	1,195	882	986	706	713	822	1,010	1,143	1,141	1,303	12,243
Sheerness .....	183	184	176	185	175	172	180	180	175	180	203	202	1,2195
Taber .....	716	151	578	266	303	.....	299	357	143	435	692	463	4,403
Tofield .....	115	106	100	100	200	200	200	200	100	150	150	.....	1,771
Wetaskiwin .....	15	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
Total .....	13,954	12,483	11,451	8,959	5,845	6,022	7,457	9,591	10,866	13,545	14,454	14,920	129,547

## SUB-BITUMINOUS

Coalspur .....	1,230	1,188	1,086	854	915	425	500	582	681	978	1,150	1,525	11,114
Pekisko .....	20	21	27	15	.....	15	30	31	20	25	25	20	249
Pincher .....	.....	.....	.....	.....	.....	.....	.....	17	10	10	10	10	57
Saunders .....	695	446	257	123	271	327	527	704	860	743	838	876	6,667
Total .....	1,945	1,655	1,370	992	1,186	767	1,057	1,334	1,571	1,756	2,023	2,431	18,087

## BITUMINOUS

Brûie .....	911	855	947	913	938	905	946	938	967	992	971	1,018	11,301
Cascade .....	1,322	1,018	1,171	1,080	960	1,276	1,099	1,193	1,188	1,405	1,420	1,772	14,904
Crow's Nest .....	2,701	2,608	2,950	2,361	2,140	2,061	2,201	2,042	2,008	1,980	2,562	3,604	29,218
Mountain Park .....	1,310	1,301	1,284	1,315	1,306	1,300	1,432	1,416	1,432	1,606	1,636	1,815	17,163
Norderg .....	605	570	655	590	495	565	415	440	554	601	656	683	6,829
Total .....	6,849	6,852	7,007	6,259	5,839	6,107	6,103	6,029	6,149	6,584	7,245	8,892	79,415

The following tables show the total amount of coal used by Colliery Railroads during each month by areas:

## DOMESTIC COAL

Lethbridge .....	85	70	20	34	.....	32	60	81	76	104	103	104	104	769
Taber .....	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	50
Total.....	119	70	20	34	.....	32	60	81	76	104	103	120		819

## SUB-BITUMINOUS

Coalspur .....	350	285	270	156	280	70	60	.....	.....	165	300	405		2,341
----------------	-----	-----	-----	-----	-----	----	----	-------	-------	-----	-----	-----	--	-------

## BITUMINOUS

Brule .....	150	140	100	140	105	120	108	130	104	130	130	120		1,477
Cascade .....	38	30	45	54	26	56	62	58	53	55	57	69		633
Crow's Nest .....	38	25	42	44	40	37	40	41	27	35	40	52		461
Total.....	226	195	187	238	201	213	210	229	184	250	227	241		2,571

The following table shows the total amount of BITUMINOUS coal used making Briquettes by areas during each month:

Cascade .....	688	311	29	46	.....	.....	60	1,088	1,453	2,084	2,334	2,251		10,344
---------------	-----	-----	----	----	-------	-------	----	-------	-------	-------	-------	-------	--	--------

The following tables show the total amount of coal put to stock by areas during each month:

## SUB-BITUMINOUS

Coalspur .....	1,997	1,169	185	.....	.....	.....	70	185	85	1,144	85	185		5,105
Pekisko .....	.....	.....	.....	94	330	170	.....	2	55	.....	.....	.....		651
Pincier .....	6	.....	5	.....	.....	.....	.....	.....	.....	.....	17	.....		28
Saunders .....	.....	58	23	.....	.....	.....	123	95	73	501	44	114		1,031
Total.....	2,003	1,227	213	94	330	170	193	282	213	1,645	146	299		6,815

## BITUMINOUS

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Brule .....	820	115	264	200	162	120	155	305	356	320	343	.....	120
Cascade .....	2,176	4,557	479	670	.....	255	2,885	1,633	.....	.....	1,781	200	3,495
Crow's Nest .....	.....	27	4	.....	.....	1,035	.....	.....	.....	.....	198	334	16,533
Mountain Park .....	605	795	.....	100	40	400	19	81	.....	.....	.....	.....	563
Nordeg .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,040
Total.....	3,601	5,494	747	970	202	1,810	3,059	2,019	356	320	2,322	1,851	22,751

## DOMESTIC COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Ardley .....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	.....	20
Big Valley .....	.....	.....	.....	.....	.....	16	.....	4	.....	.....	.....	.....	4
Camrose .....	.....	.....	.....	300	265	300	.....	.....	.....	180	335	240	106
Carbon .....	.....	.....	.....	.....	.....	20	.....	.....	22	.....	.....	.....	1,620
Castor .....	.....	.....	.....	220	347	72	350	100	115	.....	.....	24	166
Drumheller .....	633	1,043	.....	.....	.....	.....	.....	.....	.....	1,335	2,660	1,930	8,815
Edmonton .....	75	435	56	506	60	647	1,613	2,707	1,992	86	3,575	4,737	131
Lethbridge .....	3,563	15	.....	.....	.....	.....	.....	.....	.....	4,934	.....	.....	24,825
Milk River .....	.....	.....	105	163	175	150	135	249	235	903	260	231	15
Pembina .....	176	265	.....	.....	50	.....	.....	.....	.....	.....	.....	200	3,107
Taber .....	159	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	409
Wetaskiwin .....	16	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
Total.....	4,622	1,766	161	1,189	897	1,205	2,108	3,060	2,384	7,418	6,920	7,422	39,152



The following tables show the total amount of coal lifted from stock by areas during each month:

### DOMESTIC COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Camrose .....			398	37	243	10	76	74	355		180	335	748
Carbon .....					300	210							1,330
Castor .....				11									11
Drumheller .....		573	637	587	1,341	671	50	360		35	35		4,289
Edmonton .....	75		50	24								49	198
Lethbridge .....	1,137	2,701	1,762	371	2,054	1,058	542	701	1,275	352	477	306	12,736
Milk River .....			5										5
Pembina .....	505	176	265	105	163	175	150	135	249	235	903	260	3,321
Taber .....	589	134	22							40			735
Tofield .....	60												60
Total.....	2,366	3,584	3,049	1,135	4,101	2,124	818	1,270	1,879	662	1,595	950	23,533

### SUB-BITUMINOUS

Coalspur .....			165	175	835	525	435	320	134	85	60	85	2,819
Pekisko .....								122					122
Pincher .....				5									5
Saunders .....	59	59	58	23				123	95	73	501	44	1,035
Total.....	59	59	223	203	835	525	435	565	229	158	561	129	3,981

### BITUMINOUS

Brule .....							120						120
Cascade .....	270	820	115	264	200	162	255	155	305	356	320	343	3,565
Crow's Nest .....	296	40	3,560	629	4,071	816			3,298	2,288	14	2,195	17,207
Mountain Park .....												24	24
Nordegg .....		605	795		100	40		500	500				2,540
Total.....	566	1,465	4,470	893	4,371	1,018	375	655	4,103	2,644	334	2,562	23,456

The total amount of DOMESTIC coal lifted from waste was 137 tons, 48 in July and 89 in August, in the Big Valley area.

The total amount of SUB-BITUMINOUS coal lifted from waste was 15 tons, in March, in the Coalspur area.

## OUTPUTS AND NUMBER OF MINES PRODUCING

	Under 10,000 tons		From 10,000 to 50,000 tons		From 50,000 to 100,000 tons		From 100,000 to 200,000 tons		From 200,000 to 300,000 tons		From 300,000 to 400,000 tons		Over 400,000 tons		Total
	No.	Output.	No.	Output.	No.	Output.	No.	Output.	No.	Output.	No.	Output.	No.	Output.	
Domestic .....	248	239,279	23	606,365	17	1,311,799	4	448,318	1	253,262	1	301,006	...	...	3,160,029
Sub-Bituminous .....	19	18,615	6	145,605	1	67,187	2	258,964	...	...	...	...	...	...	490,371
Bituminous .....	8	10,179	...	...	...	...	3	478,269	6	1,486,815	...	...	2	883,245	2,858,508
Total.....	275	268,073	29	751,970	18	1,378,986	9	1,185,551	7	1,740,077	1	301,006	2	883,245	6,508,908

The following table shows the number of men employed in the DOMESTIC, SUB-BITUMINOUS AND BITUMINOUS COAL Fields as at December 31, 1926:

	BELOW GROUND										ABOVE GROUND										Total Above and Below Ground			
	Officials	Hand-Cutters	Machine-Cutters	Machine-Loaders	Horse H'fge Employees	Mechanical H'fge Emp's	Ventilation Employees	Roadmakers	Timbermen	Pumpmen	Other Employees	Total Below Ground	Administration	Foremen and Clerks	Screenmen and Loaders	Enginemen	Firemen	Machinists	Carpenters and Masons	Other Mechanics		Surface	All Other Employees	Total Above Ground
Domestic .....	250	1,079	477	2,507	578	125	42	144	184	31	173	5,590	77	108	489	113	63	38	37	56	42	351	1,374	6,984
Sub-Bituminous .....	20	144	34	151	31	24	6	3	14	...	60	487	14	19	93	36	26	12	10	9	6	251	476	983
Bituminous .....	133	1,440	...	...	176	168	32	63	144	18	418	2,592	21	105	169	40	51	27	26	54	37	316	846	3,438
Total.....	403	2,663	511	2,658	785	317	80	210	342	49	651	8,669	112	232	751	189	140	77	73	119	85	918	2,696	11,365



The following table shows the number of men employed in the SUB-BITUMINOUS Coal Field as at December 31, 1926:

Coalspur .....	10	127	8	40	21	4	5	....	8	....	50	273	10	14	73	29	18	8	6	6	1	243	408	681
Pekisko .....	2	9	....	....	1	....	....	....	....	....	1	13	....	....	1	....	....	....	....	1	....	....	2	15
Pineher .....	2	8	....	....	....	....	....	....	....	....	....	11	....	1	....	....	....	....	....	....	1	....	3	14
Saunders .....	6	....	26	111	9	19	1	3	6	....	9	190	3	5	18	7	8	4	2	4	....	8	63	258
Total.....	20	144	34	151	31	24	6	3	14	....	60	487	14	19	93	36	26	12	10	9	6	251	476	968

The following table shows the number of men employed in the BITUMINOUS Coal Field as at December 31, 1926:

Brule .....	7	90	....	....	9	7	1	2	16	1	13	146	2	22	14	3	7	2	2	7	4	16	79	225
Cascade .....	15	130	....	....	12	31	3	8	6	2	17	224	2	11	31	6	7	5	4	4	....	24	94	318
Crow's Nest .....	69	726	....	....	48	86	20	24	75	10	276	1,384	12	45	57	20	17	13	10	28	28	174	404	1,738
Mountain Park .....	29	334	....	....	39	20	6	5	35	5	112	585	3	15	51	8	13	5	7	10	2	60	174	759
Nordegg .....	13	160	....	....	68	24	2	24	12	....	....	303	2	12	16	3	7	2	3	5	3	42	95	398
Total.....	133	1,440	....	....	176	168	32	63	144	18	418	2,592	21	105	169	40	51	27	26	54	37	316	846	3,438

The following tables show the total number of men employed above and below ground by areas during each month:

## DOMESTIC COAL FIELD

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Average.
Ardley .....	70	57	35	12	3	2	4	20	28	32	57	66	32
Big Valley .....	70	64	50	32	10	11	18	29	44	52	56	61	41
Brooks .....	7	7	4	5	3	4	4	4	5	12	16	12	7
Camrose .....	127	107	79	46	39	38	39	54	75	101	122	136	80
Carbon .....	305	271	176	131	85	81	41	113	200	183	293	322	183
Castor .....	108	93	74	25	13	19	17	23	45	70	150	172	67
Champion .....	34	29	16	16	11	11	10	13	19	21	34	33	21
Drumheller .....	2516	2,850	1,700	1,008	728	579	717	1,536	2,377	2,814	2,945	2,882	1,846
Edmonton .....	1,002	751	751	441	315	319	308	427	661	854	934	1,031	659
Gleichen .....	24	19	19	7	8	8	8	4	6	7	10	17	11
Hatcourt .....	5	5	1	1	.....	.....	.....	.....	1	1	2	2	2
Lechbridge .....	1,415	1,306	1,194	1,103	795	1,085	1,130	1,191	1,240	1,343	1,444	1,497	1,229
Magrath .....	13	10	8	8	7	2	2	2	2	4	2	4	6
Milk River .....	14	12	10	9	5	5	5	4	6	8	10	14	9
Pakowki .....	7	6	6	6	2	2	1	2	8	12	10	12	7
Pembina .....	203	188	194	168	162	149	146	167	180	209	221	223	184
Redcliff .....	80	65	56	50	44	42	44	43	77	80	64	59	59
Sheerness .....	55	48	40	34	35	30	34	31	43	56	71	66	46
Sheererville .....	3	1	1	1	.....	.....	.....	1	1	1	2	2	1
Taber .....	341	201	142	123	126	159	185	183	233	254	286	256	207
Tofield .....	102	92	86	84	97	105	110	99	69	92	92	87	53
Wetaskiwin .....	11	8	.....	.....	.....	.....	.....	.....	.....	.....	4	5	7
Whitecourt .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Total.....	6,512	5,801	4,642	3,309	2,493	2,651	2,823	3,952	5,320	6,204	6,827	6,964	4,798

## SUB-BITUMINOUS COAL FIELD

Coalspur .....	511	397	305	279	275	234	254	367	412	547	684	681	412
Fekisko .....	20	17	14	9	9	14	15	11	15	18	19	15	15
Pincher .....	13	10	7	7	6	5	5	12	15	16	19	14	11
Saunders .....	203	169	71	44	60	108	136	165	174	212	226	253	132
Total.....	747	593	397	339	350	361	410	555	617	793	948	963	590

## BITUMINOUS COAL FIELD

Brule .....	215	222	215	212	204	220	228	199	269	220	244	225	218
Cascade .....	299	298	292	294	299	299	297	299	303	305	307	318	301
Crow's Nest .....	1,769	1,772	1,795	1,866	1,877	1,943	1,978	1,949	1,784	1,681	1,693	1,738	1,820
Mountain Park .....	639	635	638	777	819	861	827	750	652	648	687	759	724
Nordegg .....	365	373	367	349	334	318	66	73	304	385	406	398	312
Total.....	3,287	3,300	3,307	3,498	3,533	3,641	3,896	3,270	3,252	3,239	3,337	3,438	3,375

## PER CAPITA PRODUCTION OF MINES IN THE PROVINCE.

Year	Gross tons of coal mined	Total average No. of men employed	Tons of coal mined per man employed	Average No. of men employed under- ground	Tons of coal mined per man employed under- ground
1906 .....	1,385,000	2,800	494	2,000	692
1907 .....	1,834,745	3,600	509	2,700	679
1908 .....	1,845,000	3,780	488	2,681	688
1909 .....	2,174,329	5,207	417	3,893	566
1910 .....	3,036,757	5,818	504	4,090	742
1911 .....	1,694,564	6,689	253	4,517	375
1912 .....	3,446,349	6,661	517	4,861	708
1913 .....	4,306,346	8,068	533	5,837	737
1914 .....	3,821,739	8,170	467	6,052	631
1915 .....	3,484,891	6,445	532	4,493	764
1916 .....	4,648,604	7,570	614	5,536	839
1917 .....	4,863,414	8,310	595	6,047	804
1918 .....	6,148,620	8,818	697	6,141	1,001
1919 .....	5,022,412	7,573	663	5,150	958
1920 .....	6,908,923	9,688	712	6,551	1,055
1921 .....	5,937,195	10,018	592	7,203	824
1922 .....	5,976,432	8,757	683	6,154	971
1923 .....	6,866,923	9,927	687	7,249	893
1924 .....	5,203,713	7,317	711	5,299	982
1925 .....	5,883,394	8,774	670	6,498	834
1926 .....	6,508,908	8,763	743	6,569	991

PER CAPITA PRODUCTION OF MINES IN THE DOMESTIC  
COAL FIELD.

1910 .....	878,011	2,307	380	1,676	524
1911 .....	964,700	3,548	271	2,488	391
1912 .....	1,341,389	2,980	450	2,283	587
1913 .....	1,763,225	4,017	438	2,929	601
1914 .....	1,697,401	4,219	402	3,190	532
1915 .....	1,682,922	3,181	529	2,210	761
1916 .....	2,172,801	4,132	525	3,137	692
1917 .....	2,537,829	4,701	539	3,489	727
1918 .....	3,035,061	4,896	619	3,420	887
1919 .....	2,611,009	4,226	617	2,953	884
1920 .....	3,359,308	5,173	647	3,723	902
1921 .....	2,943,141	5,601	525	4,256	691
1922 .....	3,086,669	4,981	620	3,752	823
1923 .....	3,161,741	4,969	636	3,765	812
1924 .....	3,096,660	4,543	681	3,447	898
1925 .....	3,156,359	4,874	647	3,750	808
1926 .....	3,160,029	4,798	658	3,714	816

PER CAPITA PRODUCTION OF MINES IN THE SUB-BITUMINOUS  
COAL FIELD.

1922 .....	Stp. Pit.	367,514	217	1,692	.....	.....
	B. Gr'd.	179,500	403	445	277	648
1923 .....	Stp. Pit.	288,467	190	1,513	.....	.....
	B. Gr'd.	174,994	354	494	260	673
1924 .....	Stp. Pit.	369,724	211	1,752	.....	.....
	B. Gr'd.	222,222	393	565	278	799
1925 .....	Stp. Pit.	335,993	162	2,074	.....	.....
	B. Gr'd.	245,842	461	533	326	754
1926 .....	Stp. Pit.	258,964	147	1,761	.....	.....
	B. Gr'd.	231,407	443	545	305	758

## PER CAPITA PRODUCTION OF MINES IN THE BITUMINOUS COAL FIELD.

Year	Gross tons of coal mined	Total average No. of men employed	Tons of coal mined per man employed	Average No. of men employed underground	Tons of coal mined per man employed underground
1910	1,896,961	2,981	636	2,076	914
1911	649,745	2,645	246	1,820	357
1912	1,926,371	3,243	594	2,353	818
1913	2,374,401	3,562	666	2,645	897
1914	1,953,367	3,529	553	2,632	742
1915	1,626,237	2,921	557	2,103	773
1916	2,335,259	3,142	743	2,258	1,034
1917	2,206,868	3,335	661	2,429	909
1918	2,982,334	3,636	820	2,597	1,109
1919	2,325,787	3,118	745	2,100	1,108
1920	3,419,021	4,228	809	2,711	1,202
1921	2,897,380	4,183	701	2,820	1,026
1922	2,214,273	3,034	729	2,084	1,062
1923	3,241,614	4,345	746	3,215	1,008
1924	1,515,107	2,171	698	1,574	966
1925	2,145,200	3,277	654	2,422	885
1926	2,858,508	3,375	847	2,550	1,121

## PER CAPITA PRODUCTION OF MINES IN THE ANTHRACITE COAL FIELD.

Year	Gross tons of coal mined	Total average No. of men employed	Tons of coal mined per man employed	Average No. of men employed underground	Tons of coal mined per man employed underground
1910	261,785	530	493	338	774
1911	80,119	500	160	209	383
1912	178,589	438	407	225	793
1913	168,720	489	345	263	641
1914	170,971	422	405	230	743
1915	125,732	343	366	180	698
1916	140,544	296	474	141	996
1917	118,717	284	418	129	920
1918	131,225	286	458	124	1,058
1919	85,616	229	374	95	901
1920	130,594	287	455	117	1,116
1921	96,674	284	341	127	761
1922	40,417	112	361	41	986
1923	107	69	1	9	12

The table showing the number of men employed in the Anthracite Coal Field includes employees at the Briquetting plant. There has been no Anthracite Coal produced since 1923.

During the year 1909 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1911 a strike affecting all the larger mines in the Province lasted for a period of eight months.

During the year 1917 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1919 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1922 a strike affecting all the larger mines in the Province lasted for a period of five months.

During the year 1924 a strike affecting all the larger mines of the Province lasted for a period of six and a half months.

NOTE.—In calculating the total per capita production for men employed underground, the tonnage mined from stripping pits was deducted and only the tonnage produced from mines was used.

## Per Capita Production of Mines by Areas:

## DOMESTIC COAL FIELD.

Areas	Gross tons of coal mined	Total average No. of men employed	Tons of coal mined per man employed	Average No. of men employed under- ground	Tons of coal mined per man employed under- ground
Ardley .....	10,755	32	336	23	467
Big Valley .....	19,588	41	478	32	612
Brooks .....	4,011	7	573	5	802
Camrose .....	56,639	80	708	61	928
Carbon .....	97,274	183	532	149	660
Castor .....	33,627	67	502	60	560
Champion .....	8,189	21	390	19	431
Drumheller .....	1,385,423	1,846	750	1,491	929
Edmonton .....	459,035	659	696	537	855
Gleichen .....	3,207	11	292	9	356
Halcourt .....	494	2	247	2	247
Lethbridge .....	658,882	1,229	536	927	711
Magrath .....	1,580	6	263	4	395
Milk River .....	2,899	9	322	8	363
Pakowki .....	2,410	7	344	6	401
Pembina .....	158,837	184	866	131	1,212
Redcliff .....	32,776	59	555	45	728
Sheerness .....	27,404	46	596	31	884
Stevenville .....	349	1	349	1	349
Taber .....	63,291	207	305	159	398
Tofield, Underground .....	5,175	11	470	8	647
“ Stripping .....	127,704	82	1,557	.....	.....
Wetaskiwin .....	470	7	67	5	94
Whitcourt .....	10	1	10	1	10
Total.....	3,160,029	4,798	658	3,714	816

## SUB-BITUMINOUS COAL FIELD.

Coalspur, Underground .....	143,295	265	541	177	809
“ Stripping .....	258,964	147	1,761	.....	.....
Pekisko .....	6,303	15	420	11	573
Pincher .....	2,734	11	248	8	342
Saunders .....	79,075	152	520	109	725
Total .....	490,371	590	831	305	758

## BITUMINOUS COAL FIELD.

Brule .....	125,285	218	575	141	888
Cascade .....	275,639	301	915	213	1,294
Crow's Nest .....	1,452,069	1,820	743	1,413	1,027
Mountain Park .....	806,500	724	1,114	554	1,456
Nordegg .....	199,015	312	638	229	869
Total.....	2,858,508	3,375	847	2,550	1,121

The following tables show the number of days in each month on which Coal was drawn:

## DOMESTIC COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Ardley .....	15.07	11.35	7.12	7.12	13.00	3.00	6.66	9.33	10.50	11.33	16.80	20.90	132.18
Big Valley .....	15.82	15.53	8.17	12.19	11.33	5.33	6.00	7.80	21.08	20.33	21.83	19.00	164.41
Brooks .....	20.00	16.00	24.00	19.00	19.00	21.00	24.00	25.00	24.00	24.50	25.50	22.50	264.50
Camrose .....	14.37	13.62	15.29	13.80	10.80	12.60	15.80	14.40	19.00	19.29	22.37	22.37	193.71
Carbon .....	16.43	15.08	12.06	10.71	11.96	11.73	13.17	16.54	16.60	19.31	20.58	20.50	184.67
Castor .....	18.35	16.36	11.84	10.50	10.37	12.11	18.00	18.50	15.25	19.04	21.84	20.51	192.67
Champion .....	16.90	13.11	15.25	12.43	11.66	11.86	15.50	16.86	18.43	18.85	23.14	18.00	191.99
Drumheller .....	13.82	12.12	8.58	8.25	10.97	8.63	11.97	13.35	15.53	20.23	21.78	22.69	167.37
Edmonton .....	16.22	16.15	13.08	14.94	12.84	14.47	14.03	14.89	17.63	18.45	21.33	22.40	196.43
Gleichen .....	18.40	17.60	15.00	16.75	9.25	10.25	8.62	14.00	20.66	21.00	21.66	20.40	193.59
Halcourt .....	21.66	20.33	5.00	.....	.....	.....	.....	.....	4.00	10.00	6.00	12.50	79.49
Lethbridge .....	16.18	11.66	12.34	11.00	8.75	10.93	15.69	17.46	18.00	19.77	21.44	19.57	182.79
Magrath .....	16.50	8.00	4.00	14.00	12.50	22.00	22.00	21.00	9.00	10.00	18.50	11.00	168.50
Milk River .....	14.33	12.83	10.20	6.80	4.00	6.00	7.25	8.33	12.66	23.00	22.33	18.25	145.98
Pakowki .....	8.66	8.50	9.25	4.25	3.00	1.50	7.50	10.00	11.75	22.00	18.20	14.83	116.34
Pembina .....	15.25	20.00	16.50	10.50	14.50	7.50	7.50	9.50	14.00	18.00	16.00	22.00	171.25
Redcliff .....	14.50	15.50	15.00	24.00	8.00	14.00	16.00	20.00	15.00	14.00	18.00	15.00	189.00
Sheerness .....	16.00	13.32	14.46	12.50	12.71	12.04	11.14	14.71	15.43	19.33	21.12	19.40	182.16
Steeveville .....	18.00	.....	13.00	11.00	.....	.....	.....	7.00	20.00	12.00	26.00	23.00	130.00
Taber .....	10.16	10.29	10.90	8.87	9.43	9.37	12.66	13.00	13.54	18.66	17.36	15.75	149.99
Tofield .....	14.66	13.16	13.40	10.60	13.50	14.25	15.25	15.50	14.80	17.60	19.60	21.80	184.12
Wetaskiwin .....	17.50	13.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	11.00	52.00
Whitecourt .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.00	7.00
Total Average.....	15.85	14.00	12.11	11.96	10.89	10.97	12.96	14.36	15.57	17.93	19.61	18.27	158.29

## SUB-BITUMINOUS COAL

	Jan.	Feb.	Mar.	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Total.
Coalspur .....	14.57	14.00	14.00	9.12	13.25	9.25	18.80	15.92	16.33	15.81	16.05	22.75	179.85
Pekisko .....	20.80	15.83	11.80	14.66	20.00	18.60	17.60	17.60	12.83	19.50	20.00	22.00	211.32
Pincher .....	16.75	9.75	7.66	6.00	4.25	11.00	11.00	16.00	16.66	20.33	22.75	16.75	157.90
Saunders .....	14.33	11.00	9.50	3.50	6.00	17.00	18.33	20.00	21.00	24.66	22.33	23.66	193.31
Total Average .....	16.61	12.64	10.74	8.32	10.87	13.96	16.43	17.13	16.70	20.07	20.28	21.79	185.57

## BITUMINOUS COAL

Brule .....	24.00	23.00	24.00	23.00	21.00	26.00	26.00	26.00	22.00	26.00	25.00	24.00	290.00
Cascade .....	12.00	10.00	15.00	21.00	21.00	23.00	25.00	20.00	21.00	16.00	19.00	21.50	224.50
Crow's Nest .....	14.25	15.92	16.75	18.18	20.60	22.55	23.50	18.80	15.20	16.91	18.17	20.29	221.12
Mountain Park .....	21.33	20.66	25.66	22.66	23.83	24.16	25.83	26.00	22.66	24.33	22.00	25.66	284.78
Nordegg .....	24.00	22.00	26.00	13.00	12.00	8.50	.....	.....	21.00	24.00	23.00	18.00	191.50
Total Average .....	19.11	18.31	21.48	19.57	19.68	20.84	25.08	22.70	20.37	21.45	21.43	21.89	242.36

The following tables show the amount of Mine Timber used during the year:

## DOMESTIC COAL FIELD

Areas	Round Timber lin. feet	Lumber B.M.	Ties lin. feet	Slabs Cord	Lagging lin. feet	Cogwood Cords
Ardley .....	48,570	.....	.....	.....	256	.....
Big Valley .....	84,375	.....	.....	.....	45,000	.....
Brooks .....	22,500	.....	.....	.....	.....	.....
Camrose .....	207,149	.....	.....	3	.....	.....
Carbon .....	249,865	.....	320	.....	.....	.....
Castor .....	96,701	1,000	.....	.....	.....	.....
Champion .....	22,848	.....	.....	.....	.....	.....
Drumheller .....	3,750,363	.....	117,680	161½	.....	.....
Edmonton .....	1,739,006	4,439	35,000	181	.....	.....
Gleichen .....	9,439	.....	.....	.....	.....	.....
Halcourt .....	1,335	.....	.....	.....	.....	.....
Lethbridge .....	3,297,023	1,696,231	130,639	117	.....	188
Magrath .....	5,600	.....	.....	.....	.....	.....
Milk River .....	7,440	.....	.....	.....	.....	.....
Pakowki .....	5,760	.....	.....	.....	.....	.....
Pembina .....	346,797	.....	29,975	.....	19,395	.....
Redcliff .....	41,622	.....	.....	.....	.....	.....
Sheerness .....	55,136	2,000	.....	4	.....	.....
Steveville .....	1,200	.....	.....	.....	.....	.....
Taber .....	89,681	.....	.....	10	.....	.....
Tofield .....	6,352	.....	.....	.....	.....	.....
Wetaskiwin .....	2,000	.....	.....	.....	.....	.....
Whitecourt .....	86	.....	.....	.....	.....	.....
Total .....	10,090,848	1,703,670	313,614	476½	64,651	188

## SUB-BITUMINOUS COAL FIELD

Coalspur .....	210,114	.....	.....	.....	15,000	.....
Pekisko .....	28,390	.....	.....	.....	.....	.....
Pincher .....	11,004	.....	.....	.....	.....	.....
Saunders .....	328,240	.....	18,540	.....	150,898	.....
Total.....	577,748	.....	18,540	.....	165,898	.....

## BITUMINOUS COAL FIELD

Brule .....	350,874	.....	.....	.....	31,403	.....
Cascade .....	360,000	.....	.....	.....	250,000	.....
Crow's Nest .....	2,557,827	.....	.....	.....	708,975	.....
Mountain Park ....	1,256,307	.....	1,821	5,486	1,325,252	.....
Nordegg .....	1,195,000	.....	.....	.....	.....	.....
Total.....	5,720,008	.....	1,821	5,486	2,315,630	.....

## PARTICULARS OF LAMPS IN THE DOMESTIC COAL FIELD.

	1919	1920	1921	1922	1923	1924	1925	1926
Portable Electric Lamps, Edison Cap Type .....	180	940	1,063	1,000	807	780	744	1,207
Portable Electric Lamps, Ceag Hand Type .....	35	35	35	35	35	43	43	.....
Portable Electric Lamps, Wico Cap Type .....	530	500	500	500	500	569	560	275
Portable Electric Lamps, Oldham Cap Type .....	.....	.....	.....	.....	.....	25	40	.....
Safety Lamps, Wolfe Flame Type .....	670	495	524	421	125	152	147	108
Safety Lamps, Koehler Flame Type .....	.....	.....	6	.....	3	6	8	4
Total.....	1,435	1,770	2,128	1,956	1,470	1,575	1,542	1,594

## PARTICULARS OF LAMPS IN THE SUB-BITUMINOUS COAL FIELD.

Portable Electric Lamps, Edison Cap Type .....	.....	.....	.....	54	78	62	41	120
Safety Lamps, Wolfe Flame Type .....	.....	.....	.....	.....	.....	.....	110	42
Total.....	.....	.....	.....	54	78	62	151	162

## PARTICULARS OF LAMPS IN THE BITUMINOUS COAL FIELD.

Portable Electric Lamps, Edison Cap Type .....	2,192	2,214	2,612	2,849	3,545	3,485	2,952	3,024
Portable Electric Lamps, Oldham Cap Type .....	.....	.....	.....	9	47	.....	.....	.....
Portable Electric Lamps, General Electric Cap Type .....	.....	71	71	71	.....	.....	.....	.....
Safety Lamps, Wolfe Flame Type .....	1,404	1,441	1,301	1,218	1,186	894	703	554
Total.....	3,596	3,726	3,984	4,147	4,778	4,379	3,655	3,578

## EXPLOSIVES.

The following tables show the quantity of Explosives used in pounds for blasting coal:

## DOMESTIC COAL FIELD.

Areas	Name of Explosive							Total	
	Black Powder	Monobel No. 4	Miner's Friend No. 9	Stumping Powder	Coalite G.	35 % Dynamite	Coalite E.		Monobel No. 2
Ardley .....	6,922	.....	.....	.....	.....	.....	.....	.....	6,922
Big Valley .....	1,227	50	.....	.....	.....	.....	.....	.....	1,277
Brooks .....	5,085	.....	.....	.....	.....	.....	.....	.....	5,085
Camrose .....	22	60	.....	.....	.....	.....	.....	.....	82
Carbon .....	47,154	.....	.....	.....	.....	.....	.....	.....	47,154
Castor .....	9,995	50	.....	.....	.....	.....	.....	.....	10,045
Champion .....	3,825	.....	.....	.....	.....	.....	.....	.....	3,825
Drumheller .....	332,863	71	15,700	.....	.....	.....	.....	.....	348,634
Edmonton .....	70,298	1,400	14,315	2,950	17,200	.....	1,540	50	107,753
Gleichen .....	1,375	.....	.....	.....	.....	.....	.....	.....	1,375
Halcourt .....	600	.....	.....	.....	.....	.....	.....	.....	600
Lethbridge .....	74,941	24,950	.....	.....	.....	5,750	.....	.....	105,641
Magrath .....	150	150	.....	.....	.....	.....	.....	.....	300
Milk River .....	2,590	.....	.....	.....	.....	.....	.....	.....	2,590
Pakowki .....	700	.....	.....	.....	.....	200	.....	.....	900
Pembina .....	.....	.....	1,800	.....	9,482	.....	.....	.....	11,282
Redcliff .....	7,880	.....	.....	.....	.....	.....	.....	.....	7,880
Sheerness .....	11,100	.....	.....	.....	.....	.....	.....	.....	11,100
Steeveville .....	25	.....	.....	.....	.....	.....	.....	.....	25
Taber .....	18,486	250	.....	.....	.....	.....	.....	.....	18,736
Tofield .....	17,025	.....	.....	65	.....	790	.....	.....	17,880
Wetaskiwin .....	150	.....	.....	50	.....	.....	.....	.....	200
Whitecourt .....	40	.....	.....	.....	.....	.....	.....	.....	40
Total.....	612,653	26,981	31,815	3,065	26,682	6,740	1,540	50	709,526

## SUB-BITUMINOUS COAL FIELD

Areas	Name of Explosive.							Total	
	Black Powder	Monobel No. 4	Miner's Friend No. 9	35 % Dynamite	Dynobel	Monobel No. 6	Miner's Friend No. 6		Coalite C.L.F.
Coalspur .....	.....	64,502	106	117,525	.....	.....	.....	.....	182,133
Pekisko .....	25	2,040	.....	.....	.....	.....	.....	.....	2,065
Pincher .....	.....	1,329	.....	.....	.....	.....	.....	.....	1,329
Saunders .....	8,583	250	14,663	.....	.....	.....	.....	.....	23,496
Total.....	8,608	68,121	14,769	117,525	.....	.....	.....	.....	209,023

## BITUMINOUS COAL FIELD

Brule .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cascade .....	.....	77,340	.....	.....	.....	.....	.....	.....	77,340
Crow's Nest .....	250	56,206	5,200	.....	68	25,640	.....	250	87,614
Mountain Park .....	.....	68,890	.....	.....	.....	62,204	9,521	.....	140,115
Norderg .....	.....	3,325	.....	.....	.....	.....	.....	.....	3,325
Total.....	250	205,261	5,200	.....	68	87,844	9,521	250	308,394

The following tables show the number of tons of coal produced per pound of explosive used for blasting coal:

## DOMESTIC COAL

Areas	Number of tons mined	Number of pounds of explosive used	Tons of coal mined per pound of Explosive used
Ardley .....	10,755	6,922	1.55
Big Valley .....	19,588	1,277	15.34
Brooks .....	4,011	5,085	.79
Camrose .....	56,639	82	69.07
Carbon .....	97,274	47,154	2.06
Castor .....	33,627	10,045	3.34
Champion .....	8,189	3,825	2.14
Drumheller .....	1,385,423	348,634	3.97
Edmonton .....	459,035	107,753	4.26
Gleichen .....	3,207	1,575	2.03
Halcourt .....	494	600	.82
Lethbridge .....	658,882	105,641	6.23
Magrath .....	1,580	300	5.02
Milk River .....	2,899	2,590	1.12
Pakowki .....	2,410	900	2.68
Pembina .....	158,837	11,282	14.08
Redcliff .....	32,776	7,880	4.16
Sheerness .....	27,404	11,100	2.47
Stevenville .....	349	25	13.96
Taber .....	63,291	18,736	3.38
Tofield .....	132,879	17,880	7.43
Wetaskiwin .....	470	200	2.35
Whitecourt .....	10	40	.25
Total.....	3,160,029	709,526	4.45

## SUB-BITUMINOUS COAL

Coalspur .....	402,259	182,133	2.21
Pekisko .....	6,303	2,065	3.05
Pincher .....	2,734	1,329	2.05
Saunders .....	79,075	23,496	3.37
Total.....	490,371	209,033	2.35

## BITUMINOUS COAL

Brule .....	125,285	.....	.....
Cascade .....	275,639	77,340	3.56
Crow's Nest .....	1,452,069	87,614	16.57
Mountain Park .....	806,500	140,115	5.75
Nordegg .....	199,015	3,325	59.85
Total.....	2,858,508	308,394	9.27

Estimated number of shots fired for blasting coal:

## DOMESTIC COAL FIELD

Areas	Electric Detonator	Electric Squib	Fuse	Squib	Total
Ardley .....	.....	.....	6,460	.....	6,460
Big Valley .....	.....	.....	1,298	185	1,483
Brooks .....	.....	.....	.....	3,100	3,100
Camrose .....	14	.....	185	.....	199
Carbon .....	.....	.....	31,414	3,627	35,041
Castor .....	.....	.....	8,299	1,448	9,747
Champion .....	.....	.....	.....	4,175	4,175
Drumheller .....	12,875	18,010	302,720	.....	333,605
Edmonton .....	8,775	.....	102,486	7,500	118,761
Gleichen .....	.....	.....	1,567	.....	1,567
Halcourt .....	.....	.....	400	.....	400
Lethbridge .....	49,242	44,500	12,250	18,182	124,174
Magrath .....	.....	.....	309	60	369
Milk River .....	.....	.....	50	2,525	2,575
Pakowki .....	.....	.....	160	650	810
Pembina .....	11,095	.....	1,900	.....	12,995
Redcliff .....	.....	.....	.....	6,327	6,327
Sheerness .....	.....	.....	8,426	1,200	9,626
Stevenville .....	.....	.....	20	.....	20
Taber .....	.....	.....	2,276	13,420	15,696
Tofield .....	.....	.....	10,172	.....	10,172
Wetaskiwin .....	.....	.....	150	.....	150
Whitecourt .....	.....	.....	36	.....	36
Total .....	82,001	62,510	490,578	62,399	697,488

## SUB-BITUMINOUS COAL FIELD

Coalspur .....	50,597	.....	440	.....	51,037
Pekisko .....	250	.....	1,815	.....	2,065
Pincher .....	2,677	.....	.....	.....	2,677
Saunders .....	.....	.....	30,291	.....	30,291
Total.....	53,524	.....	32,546	.....	86,070

## BITUMINOUS COAL FIELD

Brule .....	.....	.....	.....	.....	.....
Cascade .....	109,550	.....	.....	.....	109,550
Crow's Nest .....	89,643	.....	345	300	90,288
Mountain Park .....	153,022	.....	.....	.....	153,022
Nordegg .....	4,787	.....	.....	.....	4,787
Total.....	357,002	.....	345	300	357,647

Number of Miss-Fire Shots recorded in blasting coal in the Province:

## DOMESTIC COAL FIELD

Areas	Electric Detonator	Electric Squib	Fuse	Squib	Total
Ardley .....	.....	.....	29	.....	29
Big Valley .....	.....	.....	2	3	5
Camrose .....	2	.....	4	.....	6
Carbon .....	.....	.....	121	9	130
Castor .....	.....	.....	12	13	25
Champion .....	.....	.....	.....	3	3
Drumheller .....	7	14	192	.....	213
Edmonton .....	6	.....	119	.....	125
Gleichen .....	.....	.....	4	.....	● 4
Halcourt .....	.....	.....	8	.....	8
Lethbridge .....	24	181	1	20	226
Magrath .....	.....	.....	2	.....	2
Milk River .....	.....	.....	.....	11	11
Sheerness .....	.....	.....	6	12	18
Taber .....	.....	.....	.....	2	2
Tofield .....	.....	.....	14	.....	14
Wetaskiwin .....	.....	.....	5	.....	5
Total.....	39	195	519	73	826

## SUB-BITUMINOUS COAL FIELD

Coalspur .....	33	.....	.....	.....	33
Pekisko .....	.....	.....	4	.....	4
Pincher .....	11	.....	.....	.....	11
Saunders .....	.....	.....	32	.....	32
Total.....	44	.....	36	.....	80

## BITUMINOUS COAL FIELD

Brule .....	.....	.....	.....	.....	.....
Cascade .....	13	.....	.....	.....	13
Crow's Nest .....	41	.....	1	.....	42
Mountain Park .....	42	.....	.....	.....	42
Nordegg .....	2	.....	.....	.....	2
Total.....	98	.....	1	.....	99

## THE MINES BRANCH

The following table shows the quantity of explosives used in pounds for blasting rock in Coal Mines in the Province:

Areas	Name of Explosive												Total
	Black Powder	Gelper-mite No. 1	Monobel No. 6	CKL-ite	Gelatin Dynamite	Forcite	Monobel No. 4	40 % Dynamite	60 % Dynamite	Stumping Powder	Polar Permitite	Miner's Friend No. 9	
Ardley .....	.....	.....	.....	.....	.....	.....	15	80	.....	.....	.....	.....	95
Big Valley .....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Brule .....	.....	2,244	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,244
Carbon .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	220
Cascade .....	.....	7,750	3,800	.....	.....	.....	20	200	.....	.....	.....	.....	11,550
Castor .....	52	.....	.....	.....	.....	.....	.....	99	.....	.....	.....	.....	151
Champion .....	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
Coalspur .....	.....	429	.....	.....	1,375	.....	700	2,500	5,650	.....	.....	.....	10,654
Crow's Nest .....	.....	19,953	.....	3,385	1,785	.....	.....	2,788	.....	.....	.....	.....	27,911
Drumheller .....	.....	.....	.....	.....	.....	.....	2,620	10,970	200	.....	.....	850	14,640
Edmonton .....	.....	100	.....	.....	.....	.....	.....	.....	.....	165	30	.....	295
Gleichen .....	125	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	125
Halcourt .....	.....	.....	.....	.....	.....	.....	.....	130	.....	.....	.....	.....	130
Lethbridge .....	25	.....	.....	.....	.....	.....	210	75	.....	.....	.....	.....	310
Milk River .....	75	.....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	85
Mountain Park .....	.....	18,461	.....	2,903	58,059	1,500	.....	.....	.....	.....	.....	.....	80,923
Nordeg .....	.....	300	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	300
Pekisko .....	.....	.....	.....	.....	.....	.....	100	.....	.....	.....	.....	.....	100
Pinch .....	.....	.....	.....	.....	.....	.....	250	.....	.....	.....	.....	.....	250
Redcliff .....	.....	.....	.....	.....	.....	.....	.....	2,121	.....	.....	.....	.....	2,121
Saunders .....	.....	605	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	605
Sheerness .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Taber .....	230	.....	.....	.....	.....	.....	.....	.....	2,450	.....	.....	.....	2,680
Total.....	542	49,842	3,800	6,288	61,219	1,500	3,915	18,978	8,300	165	30	850	155,429

Estimated number of shots fired for blasting rock in Coal Mines in the Province:

Areas	Electric Detonator	Electric Squib	Fuse	Squib	Total
Ardley .....	29	.....	130	.....	159
Big Valley .....	.....	.....	14	.....	14
Brule .....	3,900	.....	.....	.....	3,900
Carbon .....	.....	.....	350	.....	350
Cascade .....	8,400	.....	.....	.....	8,400
Castor .....	130	.....	367	.....	497
Champion .....	.....	.....	12	8	20
Coalspur .....	2,175	.....	770	.....	2,945
Crow's Nest .....	19,337	.....	2,001	.....	21,338
Drumheller .....	7,605	.....	10,500	300	18,405
Edmonton .....	50	.....	277	.....	327
Gleichen .....	.....	.....	250	.....	250
Halcourt .....	.....	.....	285	.....	285
Lethbridge .....	259	.....	110	50	419
Milk River .....	.....	.....	7	40	47
Mountain Park .....	20,848	.....	.....	.....	20,848
Nordegg .....	300	.....	.....	.....	300
Pekisko .....	.....	.....	100	.....	100
Pincher .....	62	.....	.....	.....	62
Redcliff .....	.....	.....	2,181	.....	2,181
Saunders .....	.....	.....	1,245	.....	1,245
Sheerness .....	.....	.....	5	.....	5
Taber .....	.....	.....	1,664	355	2,019
Total.....	63,095	.....	20,268	753	84,116

The following table shows the number of Miss-fire shots recorded in blasting rock in the Coal Mines in the Province:

Ardley .....	2	.....	3	.....	5
Brule .....	1	.....	.....	.....	1
Crow's Nest .....	3	.....	8	.....	11
Drumheller .....	.....	.....	6	.....	6
Halcourt .....	.....	.....	2	.....	2
Lethbridge .....	.....	.....	1	.....	1
Saunders .....	.....	.....	15	.....	15
Total.....	6	.....	35	.....	41

## ELECTRICITY

The Rules for the Installation and Use of Electricity in or about Mines require a return to be made to the Department on or before January 15th of each year, giving size, type and any other particulars which may be required of electrical apparatus in use above and below ground. According to the returns received from the different mines electricity was used in 62 different mines in 1926. A summary of these returns regarding the horse-power of electrical apparatus in use is given below:

Areas	No. of mines using Electricity	Horse-power of Electrical apparatus in use		Total horse-power
		Above Ground	Below Ground	
Big Valley .....	1	28 ½	82	110 ½
Brule .....	1	190	.....	190
Camrose .....	1	17	7 ½	24 ½
Cascade .....	1	550	100	650
Carbon .....	3	27 ¾	100 ½	128 ¼
Coalspur .....	4	346	55	401
Crow's Nest .....	6	8,212 ½	1,995	10,207 ½
Drumheller .....	21	1,773 ½	2,375 ½	4,149
Edmonton .....	6	422	648 ½	1,070 ½
Lethbridge .....	5	938	532	1,470
Mountain Park .....	3	346	230	576
Nordegg .....	1	617	100	717
Pembina .....	2	182	559 ¼	741 ¼
Redcliff .....	2	105	105	210
Saunders .....	3	79 ½	130	209 ½
Taber .....	2	90	529	619
Total.....	62	13,924 ¾	7,549 ¼	21,474

A closer estimate of the extent to which electricity is used in the different areas may be made by considering the number of tons of coal raised per electrical horse-power employed in all mines under The Mines Act. The following table will give this information.

## TONS OF COAL PER ELECTRICAL HORSE-POWER EMPLOYED

Areas	Tons of coal mined in 1926	Tons of coal mined		Total Above and Below Ground
		Above Ground	Below Ground	
Ardley .....	10,755	.....	.....	.....
Big Valley .....	19,588	687	239	176
Brooks .....	4,011	.....	.....	.....
Brule .....	125,285	659	.....	659
Camrose .....	56,639	3,332	7,552	2,311
Carbon .....	97,274	3,505	968	759
Cascade .....	275,639	501	2,756	424
Castor .....	33,627	.....	.....	.....
Champion .....	8,189	.....	.....	.....
Coalspur .....	402,259	1,162	7,314	1,003
Crow's Nest .....	1,452,069	177	728	132
Drumheller .....	1,385,423	781	583	331
Edmonton .....	459,035	1,088	702	419
Gleichen .....	3,207	.....	.....	.....
Halcourt .....	494	.....	.....	.....
Lethbridge .....	658,882	702	1,230	448
Magrath .....	1,580	.....	.....	.....
Milk River .....	2,899	.....	.....	.....
Mountain Park .....	806,500	2,302	3,506	1,400
Nordegg .....	199,015	322	1,990	277
Pakowski .....	2,410	.....	.....	.....
Pekisko .....	6,303	.....	.....	.....
Pembina .....	158,837	873	284	214
Pincher .....	2,734	.....	.....	.....
Redcliff .....	32,776	312	312	156
Saunders .....	79,075	993	608	377
Sheerness .....	27,404	.....	.....	.....
Steveville .....	349	.....	.....	.....
Taber .....	63,291	703	120	102
Tofield .....	132,879	.....	.....	.....
Wetaskiwin .....	470	.....	.....	.....
Whitecourt .....	10	.....	.....	.....

## COAL-CUTTING MACHINERY

Areas	No. of machines operated by		Tons of coal mined by	
	Electricity	Compressed air	Electricity	Compressed air
Ardley .....	.....	4	.....	7,278
Big Valley .....	2	1	13,964	1,000
Carbon .....	3	2	34,873	10,335
Coalspur .....	1	9	6,785	60,202
Crow's Nest .....	.....	100	.....	137,958
Drumheller .....	62	7	1,187,536	39,075
Edmonton .....	16	2	261,864	15,250
Gleichen .....	.....	1	.....	393
Lethbridge .....	2	93	2,072	561,325
Fombina .....	7	.....	132,706	.....
Redcliff .....	3	3	30,811	1,962
Saunders .....	6	9	33,287	45,788
Taber .....	10	23	40,028	16,109
Total.....	112	254	1,743,926	896,675

## ACCIDENTS

Summary table showing Accidents occurring in Mines during 1906 to 1926 inclusive:

Year	Output	Accidents			Tons of coal mined per Accident		
		Fatal	Serious	Slight	Fatal	Serious	Slight
1906 .....	1,385,000	10	11	20	138,500	125,909	60,250
1907 .....	1,834,745	19	18	68	96,565	101,930	26,981
1908 .....	1,845,000	11	38	13	167,727	48,552	141,923
1909 .....	2,174,329	9	42	18	241,952	51,769	120,796
1910 .....	3,036,757	61*	41	58	49,782	71,067	52,375
1911 .....	1,694,564	7	32	45	242,080	52,955	37,656
1912 .....	3,446,349	21	38	58	164,111	90,693	59,419
1913 .....	4,306,346	28	60	83	152,789	71,772	51,883
1914 .....	3,821,739	209†	44	50	18,286	86,857	76,434
1915 .....	3,434,891	18	33	33	190,827	104,087	104,087
1916 .....	4,638,604	20	51	34	232,430	91,149	136,723
1917 .....	4,863,414	24	62	39	202,642	78,442	124,703
1918 .....	6,148,620	22	60	77	279,483	102,477	79,860
1919 .....	5,022,412	21	56	54	239,162	89,685	93,008
1920 .....	6,908,923	29	53	38	238,733	130,371	181,814
1921 .....	5,937,195	21	64	25	282,721	92,769	237,488
1922 .....	5,976,432	35	38	35	170,755	157,274	170,755
1923 .....	6,866,923	22	44	10	312,133	156,066	686,692
1924 .....	5,203,713	21	42	40	247,796	123,898	130,093
1925 .....	5,883,394	30	59	56	196,113	99,718	105,060
1926 .....	6,508,908	39	67	119	166,398	97,148	54,696
Total .....	90,948,258	677	953	873	134,340	95,496	92,724

\*Including thirty-one deaths caused by the Bellevue Explosion.

†Including one hundred and eighty-nine deaths caused by the Hillcrest Explosion.

Table showing Accidents during 1926, classified according to the Coal Field in which they occurred:

Areas	Output	Accidents			Tons of coal mined per Accident:		
		Fatal	Serious	Slight	Fatal	Serious	Slight
Domestic .....	3,160,029	17	35	76	185,884	90,286	41,448
Sub-Bituminous .....	490,371	3	7	14	163,457	70,053	35,026
Bituminous .....	2,858,508	19	25	29	150,448	114,340	98,569

Classification of Accidents according to outputs of Mines which  
produced during the year 1926:

	Under 10,000 tons	From 10,000 to 50,000 tons	From 50,000 to 100,000 tons	From 100,000 to 200,000 tons	From 200,000 to 300,000 tons	From 300,000 to 400,000 tons	Over 400,000 tons	Total
Fatal .....	1	7	8	5	4	1	13	39
Serious .....	4	12	20	10	12	2	7	67
Slight .....	12	29	33	18	15	8	4	119
Total.....	17	48	61	33	31	11	24	225

Table showing number of tons of Coal extracted per Accident in Mines  
produced during the year 1926:

	268,073	107,424	172,248	237,110	435,019	301,006	67,942	166,398
Fatal .....	67,018	62,664	68,949	118,555	145,006	150,503	126,178	97,148
Serious .....	21,739	25,930	41,787	65,874	116,005	36,251	220,811	54,696
Slight .....								
Total.....	15,769	15,666	22,606	35,926	516,131	27,364	35,135	28,928

The following table shows the number of tons produced per accident:  
DOMESTIC COAL MINES

Areas	Output	Average No. of men employed	No. of tons produced per Accident			
			Fatal	Serious	Slight	Total
Ardley .....	10,755	32	.....	.....	10,755	10,755
Big Valley .....	19,588	41	.....	.....	19,588	19,588
Brooks .....	4,011	7	.....	.....	.....	.....
Camrose .....	56,639	80	.....	.....	56,639	56,639
Carbon .....	97,274	183	97,274	97,274	97,274	32,424
Castor .....	33,627	67	.....	.....	.....	.....
Champion .....	8,189	21	.....	.....	8,189	8,189
Drumheller .....	1,385,423	1,846	115,452	65,972	51,312	23,087
Edmonton .....	459,035	656	229,517	76,506	19,958	14,807
Gleichen .....	3,207	11	.....	3,207	.....	3,207
Halcourt .....	494	2	.....	.....	.....	.....
Lethbridge .....	658,882	1,229	658,882	219,627	65,888	41,343
Magrath .....	1,580	6	.....	.....	.....	.....
Milk River .....	2,899	9	.....	.....	.....	.....
Pakowki .....	2,410	7	.....	.....	.....	.....
Pembina .....	158,837	184	.....	158,837	158,837	79,418
Redcliff .....	32,776	58	.....	32,776	.....	32,776
Sheerness .....	27,404	46	27,404	.....	.....	27,404
Stevenville .....	349	1	.....	.....	.....	.....
Taber .....	63,291	207	.....	31,645	7,032	5,754
Tofield .....	132,879	93	.....	.....	.....	.....
Wetaskiwin .....	470	7	.....	.....	.....	.....
Whitecourt .....	10	1	.....	.....	.....	.....
Total.....	3,160,029	4,798	185,884	90,286	41,448	24,688

## SUB-BITUMINOUS COAL MINES

Coalspur .....	402,259	412	201,129	105,564	80,445	36,569
Pekisko .....	6,303	15	.....	6,303	6,303	3,151
Pincher .....	2,734	11	.....	2,734	2,734	1,367
Saunders .....	79,075	152	79,075	79,075	11,296	8,786
Total.....	490,371	590	163,457	70,053	35,026	20,432

## BITUMINOUS COAL MINES

Brule .....	125,285	218	125,285	125,285	125,285	41,762
Cascade .....	275,639	301	.....	275,639	34,455	27,564
Crow's Nest .....	1,452,069	1,820	96,804	103,719	207,438	40,335
Mountain Park .....	806,500	724	403,250	268,833	115,214	57,607
Nordegg .....	199,015	312	.....	49,754	33,169	19,901
Total.....	2,858,508	3,375	150,448	114,340	98,569	39,157

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926.

Date	Mine	Name	Age	Occupation	Details
Jan. 13	C. Lanz .....	M. Herderich .....	20	Miner .....	He was working at the face of No. 1 room when a piece of coal broke off the face, striking him on the head. Fractured skull.
Jan. 16	Atlas Coal Co., Ltd. ....	Wm. Murray .....	52	Miner .....	He was walking on main entry and slipped off a tie falling and striking his knee on the rail. Left knee cap broken.
Jan. 20	Canadian Dinant Coal Co., Ltd. ....	Peter Cornelius .....	19	Driver .....	He was on the cage being hoisted to the surface. When the cage started to lift, the platform tilted, owing to failure of the dogs to hold it in hoisting position. He was caught between cage and roof of shaft bottom. Bruised leg.
Jan. 21	Marcus Coals, Ltd. ....	George Roman .....	37	Miner .....	He was using an axe making a wedge when the axe slipped, cutting the top off his little finger, left hand.
Jan. 22	Rosedale Coal Co., Ltd. ....	John Cundar .....	41	Machine Runner	He was operating an electric coal-cutting machine when a piece of rock fell from the roof striking him on the foot. Fractured toe.
Jan. 23	Penn Mines, Ltd. ....	Harry Pascheuik ....	32	Miner .....	He along with his partner were finishing a set of timber at the face of crosscut off No. 4 room. He was making a wedge at the junction of room and crosscut when a fall of rock occurred, burying him. He was dead when taken out, death being instantaneous.
Jan. 26	Mid-West Coll., Ltd. ....	Wm. Bartlett .....	43	Examiner .....	He was moving a car when he slipped and fell, striking his side on the car. Fractured rib, left side.
Jan. 27	Caledonian Coll., Ltd. ....	David S. McIvor ....	70	Box car loader engineerman .....	A piece of coal had fallen behind the arm of the box car loader, and in going down to remove it he slipped and fell, striking his side on a piece of coal. Cracked rib.
Jan. 28	Mid-West Coll., Ltd. ....	P. Schoski .....	20	Driver .....	He was driving a horse hauling cars on 1st right entry and ran into a loaded car on the main entry, and was crushed between the cars. Both knees bruised, also fourth and fifth lumbar vertebrae crushed and fractured.

Jan.	27	Rose-Deer Coal Min. Co., Ltd.	Joe Kozach .....	40	Miner .....	He was working at the face of No. 10 south entry when a piece of top coal fell from the side, striking him. Fractured rib and bruised knee.
Jan.	27	Sturgeon Valley Coll., Ltd.	W. Checkinto .....	26	Laborer .....	He was taking coal from under the tippie and was struck on the head by small coal falling from the slack chute. Slight bruise on head.
Jan.	28	Beverly Coal Mine .....	O. Schonberger .....	30	Miner .....	He was working in a room when a fall of roof rock occurred, striking him on the shoulder. Dislocated shoulder.
Feb.	2	Western Comm. Co., Ltd.	David Griffiths .....	37	Miner .....	He was working along with his partner in No. 4 room No. 5 north entry loading coal when a large piece of coal dropped from the top bench, striking him on the forehead, causing fracture of the nose and skull. He was taken to the Drummheller hospital and operated on, but died on Feb. 9th from meningitis following fracture.
Feb.	4	Rosedale Coal Co., Ltd.	Thos. Taylor .....	42	Miner .....	He was loading a car of coal in the pillar in room 28 off 5 east entry when a piece of rock dropped out of a pot hole in the roof, striking him on the hip. Fractured pelvis.
Feb.	5	Can. Pac. Ry. Dept. Nat. Res. (Lethbridge) .....	Joe Moskaluk .....	34	Loader .....	He was loading coal in 9 room 26 Butt 3 face No. E entry when a piece of coal fell onto his right leg. Fractured bone right leg.
Feb.	6	Can. Pac. Ry. Dept. Nat. Res. ....	R. Gerywinski .....	39	Timberman .....	He was unloading timber from mine car at shaft bottom when a piece of timber fell on his toe. Fractured toe left foot.
Feb.	7	Newcastle Jun. Min. Co., Ltd. ....	Wm. Evans .....	42	Examiner .....	He was helping replace a derailed car when he slipped, striking his side on the edge of the car. Fractured rib.
Feb.	9	Sunbeam Coal Co., Ltd.	A. Bogdanewich .....	32	Miner .....	He was loading coal into a mine car when a piece he was lifting broke, jamming his finger on another piece. Smashed finger.
Feb.	15	Penn Mines, Ltd.	B. Knittler .....	54	Miner .....	He was loading coal at the face of No. 4 room 4 west entry when a piece of coal fell from the roof, striking him on the leg. Right leg bruised and ankle swollen.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Feb. 17	Penn Mine Coal Co., Ltd.....	P. Bosanos .....	35	Machine runner..	He along with his helper were jacking up the cutter bar of the electric coal-cutting machine when the jack slipped and caught his thumb, crushing same. Bruised and split thumb with probable injury to bone.
Feb. 17	Marcus Coals, Ltd. ....	F. Kuzniar .....	34	Miner .....	He was pushing a loaded car in No. 12 room 8 Butt entry when he slipped and the car ran back, jamming his elbow against a prop. Small bone in left arm at wrist broken.
Feb. 18	Great West Coal Co., Ltd. (Aerial) .....	John Wasuk .....	36	Miner .....	He was working in No. 13 pillar 2 north entry when a fall of roof rock occurred, striking him on the leg. Compound fracture of right leg.
Feb. 29	Penn Mines, Ltd. ....	Gordon James .....	40	Miner .....	He was putting up timber in No. 6 room when a piece of clay fell from the roof, striking him on the side of head and body. Left ear cut, body and limbs bruised.
Mar. 4	Premier Coal Co., Ltd.....	Pat Kelly .....	47	Machine man ....	He was loading up an electric coal-cutting machine, and caught his fingers between the roof and top of machine. Two fingers crushed and hand bruised.
Mar. 17	Can. Pac. Ry. Dept. Nat. Res. (Lethbridge) .....	J. Sobuliak .....	42	Driver .....	He was engaged driving a horse hauling a trip of 4 loaded cars on 9 Butt S.W. entry, and in some manner fell in front of the trip. He was alone at the time, and when found was under the first car, life being extinct. Death was caused through fractured ribs penetrating his heart.
Mar. 19	Western Gem Coal Co., Ltd.	Fred Prevey .....	27	Miner .....	He was working at the face taking down coal when a large piece fell catching the index finger, right hand, smashing same.
April 2	Majestic Collieries, Ltd. ....	Geo. Huntley .....	26	Miner .....	He was crossing the mine yard taking a horse to the manway. He started to cross a ditch, then thinking it was too deep turned the horse round. The horse kicked him in the side. Sixth rib left side cracked.

April 7	Alberta Block Coal Co., Ltd.	Fred Lyons .....	37	Driver .....	He was driving a horse, which shied and pulled the car off the track, displacing a prop. The prop struck him on the back, causing a slight fracture of the pelvis.
April 12	North American Coll., Ltd. (Coalhurst) .....	John Onifrichuk ....	28	Gripper .....	He was bringing a trip out of 1st S.E. Butt when the coupling on 2nd car broke; the grip bar broke at the same time, throwing him under the car. Fractured pelvis.
April 13	Can. Pac. Ry. Dept. Nat. Res. ....	Chas. Boichuk .....	39	Gripper .....	He was bringing a trip of loaded cars out of No. 2 main east and bumped into a car standing at the gathering station, which ran ahead and ran back squeezing him against the trip. Left leg cut and badly bruised below the knee.
April 19	Atlas Coal Co., Ltd. ....	Gorden Clarke .....	51	Examiner .....	They were working in the lower seam when an explosion of firedamp occurred, the ignition being caused through unknown means. Clarke was killed instantly, his skull being crushed; Spence receiving a fracture of left thigh, left arm injured and cuts on face and arms.
May 3	Newcastle Jun. Min. Co., Ltd. ....	Frank Spence .....	24	Laborer .....	He was driving a team hauling a scraper on the slack pile, and when dumping the scraper the team jumped, causing the handle to strike him in the ribs. Fractured rib.
May 11	Lakeside Coals, Ltd. ....	J. Adamson .....	45	Laborer .....	He was cleaning up around the tippie screen when he stumbled on a piece of coal and fell against a timber. Fractured rib.
May 29	Penn Mines, Ltd. ....	Harry Baggy .....	44	Tippie hand .....	He was using a breast auger boring a hole in the coal and slipped, striking his ribs against the end of auger. Fractured rib.
May 29	Penn Mines, Ltd. ....	David Thomson .....	53	Miner .....	He was undermining coal in No. 6 room when a large block of coal dropped off the face onto his head, crushing and fracturing his skull. He died from the effects on June 13th in the hospital at Hanna.
June 8	Julius Warneboldt .....	W. J. Dieter .....	36	Overman .....	He was pushing a car when his foot slipped, causing him to fall onto the car. Cracked rib.
June 18	Penn Mines, Ltd. ....	Chas. Crawford .....	31	Miner .....	He was lifting a steel roller out of a box car when the roller slipped and fell onto his finger. Fractured finger on left hand.
June 21	Rose-Deer Coal Mining Co., Ltd. ....	A. Paxton .....	41	Laborer .....	

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
June 29	Oliver Coal Co. ....	Edward Oliver .....	39	Operator .....	He was on the tippie when same collapsed, caused through waste water from irrigation ditch undermining the posts. Two ribs fractured and bruises on body.
July 5	Can. Pac. Ry. Dept. Nat. Res. (Lethbridge) .....	Geo. Onofrychuk ....	17	Trapper .....	He had opened the door for a driver to pass through with a loaded car, and was standing on the side of the track. The driver failed to cut his horse off the car, which resulted in the car being derailed, catching his hand between the car and a prop. Fractured finger left hand, also badly squeezing the hand.
July 5	Marcus Coals, Ltd. ....	Geo. Drapka .....	38	Miner .....	He was brushing the top clay at the face of No. 5 room preparing to put in timber when a piece of clay struck him on the left leg. Simple fracture left leg.
July 21	Hy-Grade Coal Co., Ltd. ....	J. Wall .....	33	Driver .....	He was driving a spike into a timber. The spike flew out, striking him in the eye, bruising same, causing loss of eye.
July 22	Great West Coal Co., Ltd. (Edmonton) .....	John Woronki .....	46	Timberman .....	He was timbering No. 8 north entry when a piece of roof clay fell, knocking out a timber which struck him on the right side. Two ribs fractured.
July 26	Atlas Coal Co., Ltd. ....	A. McDonald .....	31	Roperider .....	He was replacing a derailed car which slipped and caught his foot. Fractured bone in foot.
July 30	Penn Mines, Ltd. ....	A. Dunn .....	42	Timberman .....	He was timbering in No. 7 room 4 W. entry, and in moving timber same rolled, crushing his hand against coal. Right hand fractured.
July 31	Can. Pac. Ry. Dept. Nat. Res. (Lethbridge) .....	Geo. Larko .....	31	Driver .....	He was driving a horse hauling a loaded car from No. 7 room 33 Butt 6 face S.W. entry when the car jumped the track, crushing his finger against a prop. Third finger right hand broken and crushed.

Aug.	4	North American Coll., Ltd. (Coalhurst)	C. Nelson	17	Spragger	He was standing between props alongside a switch when a trip of cars going jumped the switch, knocking out a prop which struck him, jamming his head against the other prop. Head cut and bruised.
Aug.	4	Penn Mine Coal Co., Ltd.	W. Worthington	33	Overman	He was preparing a place for a set of timber when a large piece of rock fell from the roof and pinned his legs against the side of the entry. Both legs fractured below the knee.
Aug.	6	Penn Mines, Ltd.	Herbert Mort	40	Timberman	He was timbering in No. 4 room No. 5 W. entry when a piece of rock fell from the roof, striking the timber, causing it to fall onto his left arm. Left arm fractured.
Aug.	16	Western Gem Coal Co., Ltd.	Norman Russell	20	Roperider	He was spragging a car when his finger slipped under the wheel. Top of finger on left hand taken off.
Aug.	18	Western Comm. Co., Ltd.	Harry Minchuk	43	Miner	He was working at the face of 12 south entry when a piece of roof rock fell, striking him on the shoulders and back of head. Right arm and left shoulder badly bruised and head cut.
Aug.	23	Mid-West Coll., Ltd.	J. McGregor	37	Driver	He was replacing a derailed car when the pry he was using slipped and struck him on the instep. The bruised instep became infected; blood poisoning set in, from the effects of which he died on October 11th, 1926.
Aug.	21	J. D. Thomas Coal Company	S. Roach	46	Miner	He was loading coal at the face of crosscut 2 south off 10 east entry when a large piece of rock fell from the roof, striking him on the head. Neck broken, head smashed, instantly killed.
Aug.	21	Western Gem Coal Co., Ltd.	A. Currie	39	Miner	He was digging coal when a piece of coal flew off the pick point, striking him in the eye. Right eye badly damaged.
Aug.	25	Canadian Pacific Railway Co. (Lethbridge)	Thos. Ince	62	Loader	He was shovelling coal at the face of No. 3 room 12 Butt S.E. when a piece of rock fell from the roof, catching his hand on the shovel handle. Third finger right hand fractured.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Aug. 25	Canadian Pacific Railway Co. (Lethbridge)	C. Bodnar	29	Machine scraper	He was shovelling dirt from the machine when a piece of coal fell from the face, striking him on the arm. Right forearm fractured below the elbow.
Aug. 27	Marcus Coals, Limited	Jos. Collier	25	Machine runner	He was holding the machine jack with his foot, which slipped and came in contact with the cutting picks on the moving chain. Calf of right leg badly torn, also foot.
Aug. 28	Western Gem Coal Co., Ltd.	M. Haynes	41	Examiner	He was clearing a cave of rock when a piece of rock fell from the roof, smashing his finger.
Sept. 15	Oliver Coal Company	Jos. Zeith	65	Miner	He was pushing a loaded car on the entry on a slight grade, and in stopping the car got his foot caught by wheel hub. Cut on left foot with possible fracture.
Sept. 17	Penn Mines, Ltd.	Thos. Szladek	34	Brusher	He was taking down rock in No. 2 entry west when a piece of rock fell onto his back. Fractured ribs.
Sept. 20	Caledonian Coll., Ltd.	Chas. Roller	37	Cager	He slipped on a board and fell onto another board with a nail sticking through, which pierced the palm of his hand. Sprained wrist and punctured hand.
Sept. 24	L. J. Smith	Sam Lebsack	18	Miner	He was signalling a trip away, and in pulling the signal wire it broke and he fell over backward, dropping onto his arm. Fractured wrist.
Sept. 24	Alberta Block Coal Co., Ltd.	Jas. McGuire	52	Miner	He was loading coal, and while lifting a lump of coal it slipped from his hands, falling onto his foot. Broken toe.
Sept. 30	Hy-Grade Coal Co., Ltd.	T. Kushman	35	Machineman	He was operating an electric coal-cutting machine at face of main entry when a piece of coal fell from the roof, striking him on the head, forcing his head down onto the machine. Broken nose.
Oct. 2	Rosedale Coal Co., Ltd.	Thos. Stevenson	39	Miner	He had fired a shot at face of 20 R 7 level, and was returning when a piece of rock fell from the roof striking him on the back. Fractured pelvis.

Oct.	2	Rose-Deer Coal Mining Co., Ltd.	A. McLeod .....	32	Roperider .....	He was switching a trip of loaded cars from 7 north to main entry when the first car became derailed and jammed him against the timbers. Right hip badly crushed and lung injured, also internal injuries, from the effects of which he died in the hospital on the 3rd of October.
Oct.	3	Rosedale Coal Co., Ltd.....	D. L. Kidman.....	26	Box car loader engineer .....	He was on duty repairing the box car loader. Before commencing the repairs it was necessary to empty some coal which was in the chute. He had finished doing this and was in the act of stepping out of the box car when a string of 4 other cars got out of control of the brakeman and bumped the car he was in, crushing him between arm of loader and door of car. Right leg badly crushed below knee, also 3rd and 4th finger severed right hand. He died from effects on Oct. 7th, 1926.
Oct.	2	Mid-West Collieries, Ltd.....	E. Thomas .....	31	Driver .....	He was driving a horse when the tail chain caught his left foot and he was dragged along by the pony. Fractured pelvis.
Oct.	5	Royal Lethbridge Collieries..	Geo. Grisack .....	43	Miner .....	He was loading rock in No. 1 Butt entry west when a piece he was lifting broke and a piece fell onto his foot. Fractured toe.
Oct.	6	Ajax Coal Co., Ltd.....	S. Singh .....	36	Box car loader....	He was on top of a box car moving the car, and in handling the brake slipped and fell to the ground. Fractured pelvis.
Oct.	7	Penn Mine Coal Co., Ltd.....	A. Kellar .....	49	Miner .....	He was digging coal in room 7 off 2nd west entry when a piece of rock fell from the roof, striking him on the arm. Fractured both bones right arm above wrist.
Oct.	8	Penn Mines, Ltd. ....	R. Phillips .....	23	Machine helper...	He was helping to lift the machine and got his finger caught in the jack. First finger of left hand broken.
Oct.	9	North American Coll., Ltd. (Pembina Colliery) .....	Wm. Lappinbusch ..	34	Loader .....	He was barring down coal using a crowbar, which slipped striking him on the nose. Fractured nose.
Oct.	9	Elgin Coal Co., Ltd.....	L. Sandelli .....	26	Driver .....	He was driving a pony hauling empty cars when a car became derailed and dropped onto his foot. Fractured bone in right foot.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Oct. 9	Mid-West Collieries, Ltd.....	E. Ezquis .....	24	Miner .....	He was assisting the driver taking a loaded car from room 13 and got his hand caught between the top of car and a lump of coal, which jammed it against the roof. Top of first finger severed, second badly crushed and fractured.
Oct. 10	Western Gem Coal Co., Ltd. N. Peitch .....	N. Peitch .....	28	Brusher .....	He was helping another miner to brush the roof of 26 room 8 east entry when a fall of rock occurred, killing him instantly.
Oct. 13	Canadian Pacific Railway Co. (Lethbridge) .....	J. Halibiske .....	55	Loader .....	He was placing a set of timber when a prop fell out and struck him on the left side. Fractured rib.
Oct. 14	Penn Mine Coal Co., Ltd.....	J. Svcia .....	37	Miner .....	He was digging coal in the 2nd W. entry when a piece of rock fell, striking him on left shoulder. Fracture of left collar bone and hand cut.
Oct. 14	Atlas Coal Co., Ltd. ....	S. Bucyk .....	....	Miner .....	He was timbering in 9 room 2nd east entry when a piece of rock fell onto his foot. Fractured bones in foot.
Oct. 15	Majestic Collieries, Ltd. ....	A. Losewsky .....	30	Miner .....	He was working in 9 room 17 east when a piece of cap rock fell from the roof, striking him on the leg. Fractured right leg above ankle.
Oct. 17	Midland Coal Mining Co., Ltd. ....	J. A. McIntyre .....	43	Teamster .....	He was driving a horse and dump cart, and in crossing the R.R. track a wheel came off, throwing him to the ground, causing a fractured dislocation of left ankle.
Oct. 21	Rose-Deer Coal Mining Co., Ltd. ....	H. Ingrey .....	39	Machineman .....	He was taking the machine out of 47 room 6 N. entry when a set of timber on the entry became dis- placed and a timber struck him on the ankle. Simple fracture of right leg.
Oct. 22	Griffith & Scott.....	F. Wm. Cohrs .....	35	Miner .....	He was pushing an empty car into room No. 8 when the front wheels became derailed. He put the car on the track, but as it was passing him it dropped off the rail onto his foot. Fracture of bone in foot.
Oct. 22	Premier Coal Co., Ltd.....	R. Owen .....	40	Machineman .....	He was jacking up the machine when the handle slipped and struck him on the jaw. Cut chin and tongue.

Oct.	26	Majestic Collieries, Ltd.....	W. Mickelos .....	38	Miner .....	He had ignited a shot and went out to wait the shot exploding. This not occurring, he went back to investigate, when it exploded and he was injured about the face.
Oct.	26	Alberta Block Coal Co., Ltd.	F. Bennett .....	46	Car greaser .....	He was passing between loaded cars at the shaft bottom and got his leg caught between bumpers. Fractured bone in left ankle.
Oct.	27	Dawson Coal Co., Ltd.....	H. Guderjan .....	26	Machineman .....	He had ignited a shot and retired to a safe place. Thinking he heard the shot he returned, and when within 12 feet from the face the shot exploded, and he was struck in the face by flying coal. Right eye injured.
Oct.	28	Excelsior Coll., Ltd. ....	F. Gallagher .....	36	Bratticeman .....	He was putting up brattice in 13 room when a shot blew through from crosscut in 14 room, and he was struck in the face by flying coal. Cuts on head and face and right eye injured.
Oct.	28	Majestic Collieries, Ltd.....	N. Johnson .....	31	Laborer .....	He was unloading equipment from R.R. cars and hauling same to mine. When riding in wagon with machinery a box slipped and caught his left wrist and knee. Fracture of small bone in wrist.
Oct.	29	Excelsior Collieries, Ltd.....	M. Dremerack .....	30	Miner .....	He had been making up a cartridge of black powder and spilled some onto the floor of his place. He then started looking for a tamping stick and ignited the powder with his lamp. The flame flashed up and burned his face.
Nov.	3	Craig's Coal Co., Ltd. ....	L. Haner .....	22	Miner .....	He was pushing a loaded car in No. 5 room when a piece of coal caught the roof and crushed his finger on top of the car. Fractured finger.
Nov.	3	Great West Coal Co., Ltd. (Edmonton) .....	S. Davidson .....	47	Machineman .....	He was working at the face pillar in 9 N. entry rounding off the cut. He was changing jacks and holding the jack to the roof forgot the chain with picks. These caught his foot. Compound fracture of both bones left leg.
Nov.	4	Palisade Collieries, Ltd.....	R. Pooley .....	22	Miner .....	He was working in No. 1 room 3rd E. entry when a large piece of rock fell from the roof, striking him on the back and doubling him up. Right leg fractured and internal injuries, from the effects of which he died 18 hours later.

LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Nov. 6	Fraser-MacKay Coll., Ltd.....	A. White .....	58	Miner .....	He was bringing a car from room on 4th north entry, and when attempting to couple onto a trip was jammed between the cars. Fractured rib.
Nov. 7	Canadian Pacific Railway Co. (Lethbridge) .....	David Main .....	56	Toolsman .....	He was entering the air-lock at the top of No. 5 shaft. When he opened the 1st door the 2nd door became unlatched, and the force of the air threw him against the fan casing, resulting in his having a fractured rib.
Nov. 13	Newcastle Jun. Min. Co., Ltd. ....	C. H. Carter .....	60	Loader .....	He was pulling down coal at the face of room when a piece of rock fell onto his foot. Fracture of bones in foot.
Nov. 13	Penn Mine Coal Co., Ltd.....	J. Pace .....	45	Miner .....	His partner was drilling a hole in crosscut off main north entry when the auger drilled into some powder in a hole that had missed. This threw the auger across the place, striking Pace on the head and inflicting a scalp wound.
Nov. 15	Newcastle Jun. Min. Co., Ltd. ....	Jas. Cameron .....	25	Machine runner helper .....	He was assisting on an electric coal-cutter when a fall of rock from the roof occurred, knocking him down and partially burying him. He was badly crushed and injured internally, and died from shock and internal hemorrhage 10 hours later in the Drumbheller hospital.
Nov. 17	Peerless Carbon Coll., Ltd....	L. L. Evans .....	23	Driver .....	He was driving a horse hauling loaded cars and ran into some standing cars on the siding. He was jammed between a car and timber, receiving bruises on right side and some cracked ribs.
Nov. 18	J. D. Thomas Coal Company	J. Morusirch .....	30	Miner .....	He was working at the face of No. 1 east entry upper seam when a large piece of bone coal fell onto him. Fractured pelvis and injuries to spine from the effects of which he died in the Drumbheller hospital on Nov. 20th, 1926.

Nov.	20	Western Gem Coal Co., Ltd.	W. T. Burroughs ....	26	Driver .....	He was driving a horse hauling loaded cars when a piece of rock fell from the roof, striking him on the head and jamming same against the coal in the car. Fracture of both right and left jaws.
Nov.	20	Co-Operative Coal Company	M. Kliss .....	60	Miner .....	He was putting up a prop in No. 1 north back entry when some rock fell striking him on the shoulder and dropping onto axe head, causing handle to strike him in the side. Bruised left shoulder and right foot, also two ribs fractured.
Nov.	23	Fridel & Barton .....	J. Long .....	37	Miner .....	He was pushing a loaded car on the entry and ran into another car. His hand was jammed between top of car and timber. Bruised hand.
Nov.	23	Fraser-MacKay Coll., Ltd.....	M. Anslova .....	46	Miner .....	He was working in a pillar off No. 2 W. loading coal when a fall of roof occurred which struck him. He received internal injuries caused by fractured ribs, from the effects of which he died later in the Alexandra hospital 2 hours later.
Nov.	24	Western Gem Coal Co., Ltd.	W. G. Rittrell .....	31	Machineman .....	He was jacking up his machine when the jack handle slipped, catching his finger between handle and latch. Compound fracture 3rd finger right hand.
Nov.	25	Canadian Pacific Railway Co. ....	J. Szarko .....	44	Machine runner	He was operating a compressed air puncher machine in 44 room 2 B. 7 face N.E. when some rock fell from the roof, striking him on the back and hands. Back bruised and slight injury to hand.
Nov.	29	James A. Batie .....	W. F. Wilkinson ....	46	Miner ... ..	He was putting up props at face of entry when a fall of roof struck him on the back. Injury to back and spine.
Dec.	1	Majestic Collieries, Ltd. ....	L. Tinsley .....	24	Machine runner	He was loading the machine onto the truck when the power cable caught in a hook on the machine, breaking the insulation and charging the machine. Bad shock and leg burned.
Dec.	4	Western Gem Coal Co., Ltd.	E. J. Taylor .....	32	Surface employee	He had been oiling gears on slack elevator and was replacing the cover when his glove caught in the chain, forcing his hand around and crushing his thumb and index finger. Thumb and portion of index finger right hand amputated.
Dec.	6	Great West Coal Co., Ltd. (Edmonton) .....	J. Skorupski .....	31	Miner .....	He was mining coal at the face 17 east when the coal broke over the sprags, jamming him against a prop. Fractured ribs.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE DOMESTIC FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Dec. 7	Great West Coal Co., Ltd. (Aerial)	N. Pyrozyk	28	Laborer	He was oiling car wheels at the entrance to the mine when a trip of loaded cars was being hauled to the landing. This trip had apparently not been under control and had overrun the usual stopping place, and came into collision with the empty car. The force of the collision threw the carrier off the aerial track and the empty car struck Pyrozyk on the head, killing him instantly.
Dec. 9	Penn Mines, Ltd.	J. Hrasko	24	Miner	He was loading coal at face 10 room 3 S.W. entry when a piece of coal fell from the face, striking him on the hand. Second finger right hand fractured.
Dec. 13	Jewel Collieries, Ltd.	Wm. Morrow	35	Driver	He was driving a horse hauling loaded car from No. 17 room 5 west entry, and was riding on the back of the car with his arm on the top when his arm was caught between the top of car and roof. Left arm fractured.
Dec. 14	Leland Coal Co., Ltd.	J. Paner	27	Miner	He was working in No. 1 room 3 west entry using an axe to make a wedge. The axe slipped and he cut off part of the forefinger left hand.
Dec. 14	Western Gem Coal Co., Ltd.	A. Hromada	33	Miner	He was taking an empty car into his room when he caught his foot in the switch frog and the car caught his leg. Right leg fractured.
Dec. 16	Excelsior Collieries, Ltd.	A. DiGiocomo	43	Miner	He was unloading a derailed car, having the door held open with a stick which slipped, allowing the door to fall, catching his thumb. Fractured thumb.
Dec. 17	Caledonian Coll., Ltd.	Thos. Roddy	31	Driver	He was hauling cars to the shaft bottom, and in some manner he slipped off and fell in front of the car. He was found doubled up by the side of the track between the car and rib. His neck was broken.

Dec. 18	Newcastle Coal Co., Ltd.....	Donald Armstrong	25	Surface laborer..	While uncoupling R.R. cars he kicked the coupler to release same, and his foot was caught between the couplers of two cars. Right foot crushed and toes cut off.
Dec. 18	Alberta Block Coal Co., Ltd.	A. L. Ransom .....	44	Lineman .....	He was splicing wires leading to a coal-cutting machine when he received a slight shock from electric current. Muscles of back lame.
Dec. 20	Peerless Carbon Coll., Ltd...	A. Ginther .....	21	Driver .....	He was driving a horse hauling a trip of cars on the main entry when his lamp went out. He tried to stop the trip and got his leg caught under the 1st car. Right leg fractured between knee and ankle and back bruised.
Dec. 22	Ideal Coal Co., Ltd.....	A. Bright .....	49	Miner .....	He was working at the face of 12 room 6 east entry when a piece of rock fell from the roof, striking him on the head and leg. Cut on head and left leg fractured above ankle.
Dec. 23	Excelsior Coll., Ltd. ....	J. Schiller .....	38	Miner .....	He was working in a room when a piece of coal fell onto his foot. Piece cut off big toe left foot.
Dec. 23	Alberta Block Coal Co., Ltd.	A. Higgins .....	15	Slate picker .....	He was cleaning the slack screen with a scraper and his foot slipped and was caught between the plates of the screen. Small toe broken.
Dec. 27	Leland Coal Co., Ltd.....	N. Gorick .....	38	Machine scraper	He was pulling machine onto truck and holding jack, when the trailing cable touched the rail, short-circuiting and giving him a shock. Right foot and back injured.
Dec. 27	Western Gem Coal Co., Ltd.	F. W. Brereton .....	33	Driver .....	He was driving a horse hauling 2 loaded cars on No. 7 face entry and was caught between the rib and car. He was dead when found.
Dec. 27	Elgin Coal Co., Ltd.....	James Miller .....	25	Driver .....	He was driving a pony hauling an empty car on No. 4 east entry. The pony turned off at No. 3 room, pulling the car off the track and jamming Miller between the car and timber. Fractured pelvis.
Jan. 29	Marcus Coals, Ltd. ....	John Corbett .....	38	Miner .....	He was taking down clay from the roof when his foot slipped, and a piece of clay fell, striking him on the leg. Right leg fractured above the ankle.
Sept. 16	Mid-West Colls., Ltd. ....	W. Goodman .....	24	Driver .....	He was driving a horse hauling a trip of loaded cars, his foot got caught in a switch and a car ran over it. Several small bones fractured in foot.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE SUB-BITUMINOUS FIELD IN 1926.

Date	Mine	Name	Age	Occupation	Details
Jan. 19	Fish Creek Coal Co., Ltd.....	David Walker .....	50	Miner .....	He was working at the face of west entry when a fall of cap rock occurred, striking him on the leg. Fractured bone in leg.
Jan. 21	Balkan Coal Co., Ltd.....	S. Mantesso .....	29	Miner .....	He was mining coal in No. 4 room when a piece of bone coal slid off the face, striking him on the side. Fractured rib.
Jan. 26	Alexo Coal Co., Ltd.....	Duncan Stewart ....	53	Miner .....	He was loading coal into a mine car and in lifting a large lump jammed his hand between car and coal. Bone fractured in right hand.
Feb. 5	Alexo Coal Co., Ltd.....	T. Toskan .....	29	Miner .....	He was using an empty carbide can to bale water. There was some carbide dust in the can, which coming in contact with the water formed gas. This ignited from the flame of his lamp, burning him about the face.
Feb. 6	Alexo Coal Co., Ltd. ....	L. Arthur .....	35	Miner .....	He was loading at the face of a room when the car moved forward, jamming his hand against a jack post. Left hand cut and bone fractured in same.
Mar. 12	Sterling Coll., Ltd. ....	John B. Symons ....	46	Yardmaster .....	A trip of rock was being loaded at the tippie, there being 8 cars in the trip, which was attached to the rope of the hoist. In moving the cars forward the rope broke, and the trip ran away down the rock track, with 140 feet of attached rope to the trip. Symons and another man got the switching locomotive to push the cars back to the tippie. Symons went to the front of the trip and threw the loose rope alongside the rail with one end attached to trip. He signalled the engineer to start, and got onto the first car. The loose end of rope caught in a switch, derailling three cars and crushing Symons. He was found on the ground alongside the track, his left arm fractured, also internal injuries. He was taken to the hospital in Edmonton, where he died on March 20th, death being caused through pneumonia as a result of the accident.

Mar. 13	Fish Creek Coal Co., Ltd.....	E. Hargreaves .....	52	Overman .....	He had been on the surface for lunch, and going back into the mine proceeded to the face of raise from main to counter entry. He was using an open light, the flame from which ignited a small pocket of C.H. 4. He was burned about hands and arms.
Mar. 23	Sterling Collieries, Ltd.....	John Buchler .....	40	Blacksmith .....	He was working in the blacksmith shop drawing out a piece of hot iron, using a steam hammer which was being operated by his helper. The piece flew out from under the hammer, striking him on the hand. Fractured index finger right hand.
April 27	Alexo Coal Co., Ltd. ....	John Nicholson .....	60	Miner .....	He was working in the mine loading coal when he slipped and fell onto a large lump of coal. Fractured rib.
Aug. 19	Sterling Coll., Ltd. ....	Alex. McLeod .....	38	Steam shovel fireman .....	He was oiling around the boom of steam shovel when he accidentally touched the crowding engine throttle. In stopping same he pulled the throttle too far, reversing the engine and his arm was caught in the gears. Compound fracture right arm.
Aug. 20	Saunders Ridge Coal Co., Ltd. ....	T. Rawlinson .....	46	Miner .....	He was taking down clay from the roof when a cave occurred, burying him. Right arm fractured.
Sept. 1	Thos. Tonge .....	E. Ellick .....	23	Roperider .....	He was riding a car up the slope and was caught between chute and top of car. Back bruised and chest cracked.
Sept. 16	Sterling Collieries, Ltd.....	M. D. McLeod .....	26	Laborer .....	He was jacking up track when block under the jack slipped, letting the jack tip over the top of same, striking him on the knee. Fractured knee cap.
Sept. 21	Saunders Ridge Coal Co., Ltd. ....	E. S. MacDonald ....	28	Top cager .....	He was pushing loaded car onto cage when another car came from the rear catching his leg between the bumpers. Fractured leg.
Oct. 11	Bryan Coal Co., Ltd. ....	M. Romak .....	39	Miner .....	He was lifting a prop from a timber pile in 1st cross-cut No. 4 room west, when a timber rolled and caught his leg. Fractured fibula.
Oct. 13	Alexo Coal Co., Ltd. ....	M. Blyduk .....	29	Machineman .....	He was putting up the machine which fell, striking him on the foot. Fractured bones left foot.
Nov. 5	Balkan Coal Co., Ltd.....	E. Knezevich .....	39	Miner .....	He was putting up a prop in No. 8 room west. He slipped and fell with the prop. Fractured rib left side.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE SUB-BITUMINOUS FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Nov. 18	Bighorn & Saunders Creek Coll., Ltd. ....	Jos. Vandermeer .... Harry Vandermeer	27 31	Miner ..... Miner .....	They were working at the face of No. 1 skip No. 2 slope when a fall of rock from the roof occurred, striking both men. J. Vandermeer received fracture of thigh, tibia and fibula on left side, also right tibia and abrasions on back. He died from the effects of shock. H. Vandermeer received dislocation of left shoulder, fractured spine and bruises to back.
Nov. 25	Foothills Collieries, Ltd. ....	J. Chernoshoff .....	48	Box car loader....	He was climbing into a box car when the top section of car door gave way and he fell on his side with the door on top of him. Fractured ribs.
Dec. 3	Alexo Coal Co., Ltd. ....	G. Girardo .....	39	Box car loader....	He was loading coal in box car when a large lump dropped onto his foot. Fracture of 4th toe left foot.
Dec. 19	Saunders West Coll., Ltd. ....	J. Shanahan .....	32	Electrician .....	He was working in the power house standing on top of generator engine when he slipped and fell, striking his ribs on a valve stem. Two ribs fractured and shoulder bruised on left side, also back injured.
Dec. 22	Foothills Collieries, Ltd. ....	J. Winchowsky .....	42	Miner .....	He was working along with his partner in No. 11 pillar 3 north entry. They had fired a shot which did not bring down all the coal. The fire boss instructed them to drill a hole in the coal. He left the place, and was called back shortly after and found Winchowsky under the coal, which had fallen. Right leg fractured below knee, compound fracture radius right arm, pelvis fractured, also spine injured and internal injuries, from the effects of which he died nine hours later.
Dec. 30	Thos. Tonge .....	A. Labonic .....	49	Miner ...	He was working at the face of main entry when a piece of rock fell, jamming his foot against the foot wall. Right ankle sprained.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE BITUMINOUS FIELD IN 1926.

Date	Mine	Name	Age	Occupation	Details
Jan. 8	Brazeau Coll., Ltd. ....	George McQueen ....	45	Examiner .....	The rope used for lowering cars in No. 11 room broke, McQueen instructed the tracklayer to tie a knot in the rope, which was done. The empty car was attached to rope and dropped back to tighten the knot. The knot pulled out, allowing the car to run back to bottom of room, striking McQueen, who was standing there. Two ribs fractured left side. He was riding on a trip of loaded cars that were being pushed out by the motor. He was riding on the front end of the car which bumped into a loaded car standing on the entry, derailing same. His foot was jammed between the bumpers and badly crushed.
Jan. 20	McGillivray Creek Coal & Coke Co., Ltd. ....	Harry Gate, Jr. ....	18	Brakeman .....	He was working with his partner at the face of No. 4 pillar high lever mine when a large piece of coal fell from the face jamming his head against a prop. Fracture of upper and lower jaw, nose, destruction of left eye, cuts and bruises about face. He died from the effects at 1:30 a.m., Jan. 31st.
Jan. 29	Blue Diamond Coal Co., Ltd.	Peter Oleypsyn .....	46	Miner ... ..	He had just stepped off the motor on the low side of entry, and was standing waiting for the motor to pass. He was not clear of the track and was struck on the nose by the auxiliary tank. Fractured nose.
Feb. 8	Canmore Coal Co., Ltd.....	Joe Jerwa .....	20	Switchman .....	He was standing on a bench putting up timber in No. 97 room and losing his balance fell a distance of eight feet. Fractured collar bone and two lower ribs.
Feb. 23	Mountain Park Coll., Ltd.....	J. Massotti .....	45	Miner .....	He was standing facing the tippie, and noticed that the haulage rope was near the top of a pulley. He was in the act of stepping over to pull the rope down when it slipped off, striking him on the leg. Fractured shin bone.
Mar. 3	Cadomin Coal Co., Ltd.....	Stewart Douglas ....	42	Driver boss .....	

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE BITUMINOUS FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Mar. 5	Canmore Coal Co., Ltd.....	Pete Yesik .....	39	Switchmen .....	He was coupling cars and had lifted a coupling from the ground when the motor bumped the cars, his hand being caught between the bumpers. Three bones in back of hand broken, thumb and hand lacerated.
Mar. 11	Blue Diamond Coal Co., Ltd.	F. Panchyshyn .....	49	Miner .....	He was putting up timber in No. 3 breast pillar when a piece of rock fell from the roof, striking him on the leg. Fracture of tibia right leg.
Mar. 12	International Coal & Coke Co., Ltd. ....	Mike Setla .....	48	Miner .....	He was digging coal in No. 21 pillar B level north when a piece of top coal fell, striking him about the chest and left leg. Fractured leg and possibly internal injuries.
Mar. 22	Luscar Coll., Ltd. ....	Wm. Clapham .....	37	Driver boss .....	He was on No. 3 E. parting dropping an empty trip into the parting. He signalled the engineer to stop the trip, which was done. Clapham stepped over and stood between the empty and loaded track. The sudden stopping of the trip threw the last car off the track, striking him. Left wrist fractured, bruised chest and stomach.
April 6	International Coal & Coke Co., Ltd. ....	Thos. Boland .....	61	Timberman .....	He was in the washhouse returning from shower bath to his locker, when he slipped and struck his toes against the locker frame. Fourth toe right foot broken.
April 9	Canmore Coal Co., Ltd.....	Oar Sing .....	37	Timber sawyer ..	He was making ties using the rip saw, and in pushing a piece of slab off the saw frame, his finger touched the saw. Two fingers badly lacerated, which had to be amputated.
April 18	Cadomin Coal Co., Ltd.....	J. K. Matheson .....	53	Miner .....	He was engaged laying sheet iron in 37 room No. 3 panel when a piece of coal fell from the roof, striking him on the side. Tenth rib left side fractured.

April 19	Mountain Park Coll., Ltd.....	L. Colton .....	40	Miner .....	He was working at the face of No. 99 room when some top coal fell striking him. Back bruised, also both ankles bruised.
April 24	McGillivray Creek Coal & Coke Co., Ltd. ....	George Campbell ....	50	Miner .....	He was working in No. 19 pillar No. 1 level No. 4 seam taking down top coal when a piece of coal fell, striking him on the head. Fracture of base of skull.
April 28	Brazeau Collieries, Ltd.....	W. Strauss .....	36	Miner .....	He was digging coal on the bench No. 10 level when a piece of hard clay fell from the roof, striking him on the hand. Fractured right thumb.
May 3	International Coal & Coke Co., Ltd. ....	John Boyce .....	51	Miner .....	He was working in No. 13 pillar off B. north entry when a fall of rock occurred, striking him on the head and body. Fractured skull, left leg cut and fractured. Death was instantaneous.
May 4	Brazeau Collieries, Ltd. ....	Frederick Craft .....	43	Ashman .....	He was hauling coal to the boilers and while stooping to unhook the tail chain the horse kicked him on the arm. Simple fracture right forearm.
May 7	McGillivray Creek Coal & Coke Co., Ltd. ....	Kent Foster .....	48	Miner .....	He was working in 65 pillar No. 2 level, and was going to take down a piece of loose coal which fell as he was passing, striking and knocking him down. Fractured pelvis and internal hemorrhage, from the effects of which he died on May 10th, 1926.
May 13	Brazeau Coll., Ltd. ....	E. Contardo .....	35	Miner .....	He was mining coal at the face of No. 17 room No. 10 level when some coal dropped from the face, knocking out two sets of timber, which struck him. Two ribs fractured, badly bruised right side.
May 20	Cadomin Coal Co., Ltd.....	A. White .....	57	Miner .....	He was walking out of the mine on his way home, and slipped, falling in No. 3 room chute to rock raise. Two ribs fractured.
May 20	Brazeau Collieries, Ltd. ....	Joseph Novotney ....	59	Miner .....	He was climbing over a large rock when he slipped and fell, striking his left side. Two ribs fractured.
May 27	International Coal & Coke Co., Ltd. ....	Mike Biela .....	47	Miner .....	He was working at the face of No. 10 pillar B level north mine when a fall of coal occurred, striking him on the back and arm. Left arm fractured between elbow and wrist.
May 31	Mountain Park Coll., Ltd.....	K. McKay .....	30	Tippelman .....	He was pushing the front car of a trip when the trip started behind him causing him to fall, catching his leg between the rail and car wheel. Right leg fractured, also cut and bruised.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE BITUMINOUS FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
June 7	Canmore Coal Co., Ltd.....	John Bayer .....	49	Miner .....	He was standing on the jig below his crosscut. A car was being switched into the crosscut. The car jumped the track and caught his leg against a rock. Fractured leg.
June 5	West Canadian Coll., Ltd., Bellevue Mine .....	Joseph Christie .....	26	Chute repairer ...	He was acting as brakeman, and in jumping off the front end of trip to throw the switch slipped and fell with his arm on the rail. The car wheels passed over his right arm, badly crushing same, necessitating amputation of forearm between wrist and elbow.
June 11	West Canadian Coll., Ltd., Bellevue Mine .....	Mike Gregory .....	32	Brakeman .....	He was unloading timber from mine cars when he slipped and the timber he was carrying fell on his arm. Fracture left forearm.
June 14	International Coal & Coke Co., Ltd. ....	Sam Coley .....	47	Miner .....	He was working in No. 8 pillar C level when a fall of coal occurred striking him and knocking him down. Four ribs fractured left side.
June 15	Cadomin Coal Co., Ltd.....	J. Baran .....	27	Timberpacker ....	He was standing on the coal in the chute in No. 23 room when the coal started to slide down, carrying him with it and burying him. He was dead when taken out of chute, death being caused by asphyxiation.
June 25	Mountain Park Coll., Ltd.....	D. Spital .....	23	Driver .....	He was bringing out a trip of cars riding on the first car and was in the act of examining his lamp when his head struck against a timber, driving him backward on the car. Contusions on back.
June 26	Hillcrest Collieries, Ltd.....	R. Price .....	37	Miner .....	He was working at the face of 781 room pulling down coal, and in jumping away from some coal slipped on a piece of sheet iron, falling and being struck by the coal. Both bones in left forearm fractured, pelvis fractured and urethra ruptured.
June 29	West Canadian Coll., Ltd., Bellevue Mine .....	Frank Honda .....	57	Miner .....	He was mining coal in 97 room when a piece of coal fell, striking him on the back. Possible fracture of spine.

July	5	Brazeau Coll., Ltd.	C. Rovere	38	Timberman's helper	He was helping to pull out old timber when his leg got trapped between McGinty and timber. Fractured fibula of left leg.
July	9	McGillivray Creek Coal & Coke Co., Ltd.	James Duncan	56	Miner	He was working in 21 pillar 1 level 4 seam and when taking down coal he was struck by a piece of coal and fell, causing dislocation of the vertebrae.
July	24	Canmore Coal Co., Ltd.	Mike Lopachuk	44	Driver	He was driving a horse hauling cars and was about to hook the tail chain onto them when the horse moved ahead and caught his finger between hook and link on the car. Crushed forefinger left hand, necessitating amputation of finger end.
Aug.	3	West Canadian Coll., Ltd.	J. Dobeck	46	Miner	He was working at the face of 98 room 7 level when a piece of coal fell from the face, striking him on the head and side. Cut forehead and upper lip, also fracture of rib left side.
Aug.	4	Luscar Collieries, Ltd.	Wm. Clapham	37	Driver boss	He was riding a trip up the main slope and fell off. Fractured right ankle.
Aug.	19	Mountain Park Coll., Ltd.	J. Czerwonko	28	Chute loader	He was at the foot of chute on gwy, and in reaching for his lunch pail slipped, his body swinging backwards, causing him to be caught between a moving car and chute. Lower rib on right side fractured.
Aug.	28	International Coal & Coke Co., Ltd.	R. Easton	61	Laborer	He was on the trestle to coke ovens when he fell off. Simple fracture of left leg above ankle.
Sept.	3	McGillivray Creek Coal & Coke Co., Ltd.	S. Huculuk	33	Miner	He was working in 63 pillar No. 3 level when a piece of coal fell from the side of pillar striking him on the back and leg. Back bruised and simple fracture right leg below knee also internal injuries from the effects of which he died in the Coleman hospital on Sept. 8th, 1926.
Sept.	4	International Coal & Coke Co., Ltd.	M. Romanovich	39	Miner	He was putting up timber in crosscut off D level No. 8 mine when timber slipped and struck him on the chest and shoulder. Fractured collar bone.
Sept.	7	Mountain Park Coll., Ltd.	J. W. Lewis	36	Fireboss	He had loaded some boards on a mine car and stepped on the bumper to hold the boards so that coupling could be made, when the car moved catching him against a chute. Two ribs cracked and hips bruised.

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE BITUMINOUS FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Sept. 16	Brazeau Collieries, Ltd.....	M. Stisni .....	48	Driver .....	He was bringing out a trip of loaded cars which stalled. He went alongside the horse to start it. The horse started with a jerk breaking the harness, and a buckle struck the driver on the arm. Left forearm fractured.
Sept. 19	Hillcrest Collieries, Ltd.....	Francis Lote .....	57	Examiner .....	An explosion occurred in the mine about 10:30 p.m. while Lote was making an inspection. His body was found badly shattered on No. 6 south counter, Jones' body being found on No. 2 slope about 1,400 feet from the entrance, his death being caused through carbon monoxide asphyxia.
Sept. 29	West Canadian Coll., Ltd., Greenhill .....	Fred Jones .....	31	Pumpman .....	He was working at the face of 131 angle No. 5 level when a piece of coal fell onto his foot. Broken toe.
Sept. 29	Blue Diamond Coal Co., Ltd.	A. Samanatto .....	36	Miner .....	He was carrying a repair part for pump along a path under tippie, and in crossing a log slipped and fell onto another log. Ribs fractured.
Oct. 6	Canmore Coal Co., Ltd.....	James Urwin .....	17	Tippie machinery oiler .....	He had finished oiling the bearings on Hummer screen and in stepping off screen onto floor twisted his ankle. Bone in foot fractured.
Oct. 12	Brazeau Collieries, Ltd.....	P. Bianco .....	40	Miner .....	He was lowering a loaded car in No. 13½ room and got his foot between the rope and McGinty post. Right leg fractured.
Oct. 16	Mountain Park Coll., Ltd.....	John Forbes .....	23	Driver .....	He was driving a spike team hauling a trip of loaded cars on No. 2 east entry 3 slope. He had been walking behind his team and turned to step onto the bumper, but missed his step and fell in front of the trip. Fractured skull and spine, death being instantaneous.
Oct. 19	Hillcrest Collieries, Ltd.....	H. Zwerowski .....	36	Miner .....	He was working on No. 1 slope repairing timbers when a large rock fell from the roof striking him on the legs. Compound fracture right leg, left leg badly bruised.

Oct.	20	Brazeau Coll., Ltd.	J. Sawka	48	Miner	He was putting an empty car on the track when his lamp cord caught on the car, pulling him onto the car. Third and 4th ribs right side fractured.
Nov.	2	Brazeau Coll., Ltd.	J. Dragon	34	Miner	He was putting up a set of timber in No. 1 room and had placed the collar onto the posts. He stepped down to assist his partner with a car, when a piece of coal fell from the face knocking the timber off the posts. The collar fell down, striking him on the back. Left thigh fractured, also 3rd and 4th vertebrae.
Nov.	23	McGillivray Creek Coal & Coke Co., Ltd.	Wm. White	42	Examiner	An explosion occurred in No. 4 level which killed all the men working on this level. Morris and Meek were in 71 rock tunnel off 3 level, and were overcome by carbon monoxide. Fairfull was working on No. 2 level, and against the advice of his partners he attempted to reach the surface by way of the main slope, but was overcome on the siding near the slope. Johnson had also attempted to reach the surface by way of the slope, but dropped after travelling about 100 feet. Fire having started, the mine had to be flooded.
			Tom Young	26	Driver	Was hurrying out of mine and fell over charging station on No. 2 level. Rib fractured right side.
			M. Yurik	45	Miner	He was going out of the mine after the explosion, but was overcome by afterdamp.
			Geo. Ukrainitz	43	Miner	He was applying dressing to belt in tippie while same was in motion and got his arm drawn into belt.
			Wm. Pityk	27	Rock miner	Head cut and left arm fractured.
			Alex. Leitch	37	Miner	He was working on L level No. 1 north and got jammed between set of timber and a truck. Broken collar bone.
			Geo. Johnson	27	Air motor repairer	He was loading a car at the face of No. 18 crosscut 23 jig No. 1 Morris gwy when some roof coal fell striking him on the back, causing severe internal injuries, also fracturing his left forearm and thigh, from the effects of which he died almost immediately.
			R. Fairfull	47	Miner	
			Alex. Morris	27	Miner	
			David Meek	38	Miner	
			H. D. McDougall	38	Miner	
Nov.	23	McGillivray Creek Coal & Coke Co., Ltd.	R. Smillie	25	Chute loader	
Dec.	6	Cadomin Coal Co., Ltd.	F. W. Falkner	29	Surface foreman	
Dec.	8	International Coal & Coke Co., Ltd.	L. Richards	17	Laborer	
Dec.	10	Canmore Coal Co., Ltd.	Thos. Rock	28	Miner	

## LIST OF ACCIDENTS WHICH HAVE OCCURRED IN THE BITUMINOUS FIELD IN 1926—(Continued)

Date	Mine	Name	Age	Occupation	Details
Dec. 22	McGillivray Creek Coal & Coke Co., Ltd.	A. Yagois ..... J. Balloch .....	48 40	Miner ..... Miner .....	They were working in 35 pillar No. 2 level setting a prop when a fall of roof rock occurred striking both men. Yagois received simple fracture left leg below knee; Balloch received compound fracture left leg below knee and torn muscles of left upper arm, also hemorrhage.
Dec. 23	Canmore Coal Co., Ltd.	A. Knudson ..... D. McArthur .....	31 43	Examiner ..... Miner .....	
Sept. 13	Canmore Coal Co., Ltd.	Anton Kaneuka .....	46	Miner .....	McArthur had a miss-shot in 17 crosscut 23 jig on the 22nd Dec. He was drilling another hole when he struck the powder in the old hole, which exploded. Knudson was walking in to the face when the powder exploded, he receiving puncture wounds on side of face. McArthur had puncture wounds on face and neck. He was moving coal to set up a prop when a piece of rock fell from the roof, striking him on the head, back and leg. Bruised head, leg and shoulder, also fracture of third and fourth ribs right side.

## FATAL ACCIDENTS

The fatal accident which occurred to Harry Pasechuik, miner, on January 23rd in the mine operated by the Penn Mines, Ltd., at Edmonton, was caused through a fall of rock in a room. He was working, along with his partner, in No. 4 room finishing up a set of timber. At the time of the accident he was at the junction of the room and entry making a wedge when a heavy fall of rock occurred, breaking the timber and burying him. He was dead when taken out, death having been instantaneous.

The fatal accident which occurred to Peter Oleypsyn, miner, on January 29th in the mine operated by the Blue Diamond Coal Co., Ltd., at Brule, was caused through a fall of coal. He was, along with his partner, working at the face of No. 4 pillar High level mine, when a large piece of coal fell from the face, jamming his head against a prop. Fracture of both upper and lower jaws, also nose, left eye destroyed, also cuts and bruises to face. He died from the effects of his injuries two days later.

The fatal accident which occurred to David Griffiths, miner, on February 2nd in the mine operated by the Western Commercial Co., Ltd., at Wayne, was caused through a fall of coal. He, along with his partner, was working in No. 4 room 5th north entry when a large piece of coal dropped from the upper bench striking him on the forehead, causing fracture of nose and skull. He was taken to the hospital at Drumheller and an operation performed on the skull. He died on February 9th from meningitis following the fracture.

The fatal accident which occurred to John B. Symons, yardmaster, on March 12th at the mine operated by the Sterling Collieries, Ltd., Sterco, was caused through his being crushed by derailed cars in stripping pit. He was working as yardmaster in the stripping pit, hauling a trip of cars loaded with rock. In moving the cars the rope broke 140 feet from the trip, which ran down the rock track with the loose piece of rope attached. He and the locomotive engineer took the switching locomotive to push the cars back to the tippie. Symons went onto the front end of the cars and threw the loose rope alongside the rail, the rope being still attached to the cars. He signalled the engineer to start, then got on to the front end of the first car. The loose end of rope caught in the switch, derailing three cars, throwing Symons to the ground and crushing him. Fracture of left arm and internal injuries, from the effects of which he died in the hospital at Edmonton on March 20th, death being caused by pneumonia as a result of the accident.

The fatal accident which occurred to John Sobuliak, driver, on March 17th in the mine operated by the Canadian Pacific Railway, Dept. of Natural Resources, near Lethbridge, was caused through his being crushed by loaded cars. He was driving a horse hauling a trip of loaded cars, and in some manner fell in front of the cars. There were no witnesses of the accident, and when found he was under the first car, life being extinct, death being caused through fractured ribs having pierced his heart.

The fatal accident which occurred to Gordon Clarke, timberman, on April 19th in the mine operated by the Atlas Coal Co., Ltd., Drumheller, was caused through an ignition of fire-damp. He was working in the lower seam when an explosion of fire-damp occurred. Clarke was thrown a distance of 150 feet and instantly killed, his skull being crushed through being struck against the rib of entry.

The fatal accident which occurred to John Boyce, miner, on May 3rd in the mine operated by the International Coal & Coke Co., Ltd., Coleman, was caused through a fall of rock. He was working in No. 13 pillar off B north entry when a fall of rock occurred, striking him on the head and body. Fractured skull, left leg fractured and cut, death being instantaneous.

The fatal accident which occurred to Kent Foster, miner, on May 7th in the mine operated by the McGillivray Creek Coal & Coke Co., Ltd., near Coleman, was caused through a fall of coal. He was working in No. 65 pillar No. 2 level and was preparing to take down a piece of coal which fell as he was passing, striking and knocking him down. Fractured pelvis and internal hemorrhage, from the effects of which he died in the Coleman Hospital on May 10th, 1926.

The fatal accident which occurred to Walter J. Dieter, overman, on June 8th in the mine operated by Julius Warneboldt, near Sheerness, was

caused through his being struck by a fall of coal. He was undermining coal in No. 6 room when a large block of coal dropped from the face onto his head crushing and fracturing his skull. He died from the effects of the accident in the hospital at Hanna on June 13th.

The fatal accident which occurred to J. Baran, timber packer, on June 15th in the mine operated by the Cadomin Coal Co., Ltd., at Cadomin, was caused through his falling into a chute. He was standing on the coal in chute 23 when the coal started to slide, carrying him down and burying him at the bulkhead. He was dead when taken out of the chute, death being caused by asphyxiation.

The fatal accident which occurred to Steve Roach, miner, on August 21st in the mine operated by the J. D. Thomas Coal Co., at Nacmine, near Drumheller, was caused through a fall of rock in a crosscut. He was loading coal at the face of a crosscut off 10 east entry when a large piece of rock fell from the roof striking him on the head. Neck broken and head crushed, death being instantaneous.

The fatal accident which occurred to Steve Huenlak, miner, on Sept. 3rd in the mine operated by the McGillivray Creek Coal & Coke Co., Ltd., Coleman, was caused through a fall of coal. He was working in 63 pillar No. 3 level when a piece of coal fell from the side of the pillar striking him on the back and leg. Simple fracture right leg, back bruised and internal injuries, from the effects of which he died in Coleman Hospital on Sept. 8th.

The fatal accident which occurred to Francis Lote, examiner, and Fred Jones, pumpman, on Sept. 19th in the mine operated by the Hillcrest Collieries, Ltd., at Hillcrest, was caused through an explosion. Lote was inspecting the places to be worked on the night shift and Jones was attending the pumps, when an explosion occurred which killed both men, Jones' body being found on No. 2 slope 1,400 feet from the entrance, having been overcome by carbon monoxide poisoning. Lote's body was found badly shattered on No. 6 South level, he having been caught by the full force of the explosion.

The fatal accident which occurred to A. McLeod, roperider, on Oct. 2nd in the mine operated by the Rose-Deer Coal Mining Co., Ltd., at Wayne, was caused through his being crushed between cars and timber. He was switching a trip of loaded cars from No. 7 north onto main entry when the first car became derailed, crushing him against the timbers. Right hip badly crushed, lung injured, also internal injuries, from the effects of which he died in the hospital on Oct. 3rd.

The fatal accident which occurred to D. L. Kidman, box car loader engineer, on Oct. 3rd at the mine operated by the Rosedale Coal Co., Ltd., at Rosedale, was caused through his being crushed between box car loader and car. He was going to do some repairs to the loading chute, but before commencing the repairs it was necessary to load some coal which was in the chute. He had finished doing this, and was in the act of stepping out of the box car when a string of 4 box cars got out of the brakeman's control and bumped the car he was in, crushing him between the loader arm and car door frame. Right leg badly crushed below knee, 3rd and 4th fingers on right hand severed. He died from the effects of the accident on October 7th, 1926.

The fatal accident which occurred to Nick Peitch, brusher, on Oct. 10th in the mine operated by The Western Gem Coal Co., Ltd., near Drumheller, was caused through a fall of rock. He was helping another miner to brush the roof in No. 26 room No. 8 East entry when a fall of rock occurred which buried him, causing instant death.

The fatal accident which occurred to John Forbes, driver, on Oct. 16th in the mine operated by the Mountain Park Coll., Ltd., at Mountain Park, was caused through his falling in front of a trip of loaded cars. He was driving a spike steam hauling a trip of loaded cars on No. 2 East entry No. 3 slope. He had been walking behind his team, and turned to step onto the bumper, but missed the bumper and fell in front of the trip. He was found dead under the car, his spine and skull having been fractured, death being instantaneous.

The fatal accident which occurred to Ralph Pooley, miner, on November 4th in the mine operated by the Palisade Collieries, Ltd., at Three Hills, was caused through a fall of rock. He was working in No. 1 room 3rd East entry when a large piece of rock fell from the roof striking him on the back, doubling him up. Fracture of right leg and internal injuries, from the effects of which he died 18 hours later.

The fatal accident which occurred to James Cameron, machine man's helper, on Nov. 15th in the mine operated by the Newcastle Junior Mining Co., Ltd., Drumheller, was caused through a fall of rock. He was helping on an electric coal-cutting machine when a fall of rock occurred, knocking him down and partially burying him. He was crushed and injured internally, and died from shock and internal hemorrhage 10 hours later in the Drumheller Hospital.

The fatal accident which occurred to Joseph Vandermeer, miner, on Nov. 18th in the mine operated by the Bighorn & Saunders Creek Coll., Ltd., at Saunders, was caused through a fall of rock. He and his brother Harry Vandermeer were working at the face of No. 1 skip No. 2 slope when a fall of rock occurred striking and partially burying both men. Joseph Vandermeer received fracture of thigh, tibia and fibula on left side, also right tibia and abrasions to back. He died from the effects of shock in the hospital at Nordegg about 9 hours later.

The fatal accident which occurred to John Morusirch, miner, on November 18th in the mine operated by the J. D. Thomas Coal Co., at Nacmine, near Drumheller, was caused through a fall of bone coal. He was working at the face of No. 1 entry No. 5 seam when a large piece of bone coal fell onto him. Fractured pelvis and injuries to spine, from the effects of which he died in the Drumheller Hospital on November 20th, 1926.

The fatal accident which occurred to Mike Anslova, miner, on Nov. 23rd, in the mine operated by the Fraser-MacKay Coll., Ltd., near Clover Bar, was caused through a fall of rock. He was loading coal in a pillar off 2 north entry when a fall of rock occurred, striking him on the back. He received fractured ribs which caused internal injuries, from the effects of which he died in the Royal Alexandra Hospital 12 hours later.

The fatal accident which occurred to Nick Pyrozyk, laborer, on Dec. 7, at the mine operated by the Great West Coal Co., Ltd., Aerial, was caused through his being struck by an empty car. He was oiling the wheels of empty cars at the entrance to the mine. A full trip was being hauled out of the entry onto the landing. This trip over-ran the usual stopping place, and got foul of the return aerial track bringing empty cars back from the tippie. The loaded cars struck the empty and derailed the carrier, throwing it across to the empty track where Pyrozyk was oiling cars, striking him on the head and breaking his neck, killing him instantly.

The fatal accident which occurred to Thomas Rock, miner, on Dec. 10th in the mine operated by the Canmore Coal Co., Ltd., at Canmore, was caused through a fall of rock. He, along with his partner, was loading coal in 18 crosscut 23 jig, No. 1 Morris gangway, when a fall of top coal occurred, striking Rock on the back and shoulders, causing fracture of left forearm and thigh, also severe internal injuries, from the effects of which he died almost immediately.

The fatal accident which occurred to Thos. Roddy, driver, on Dec. 17th in the mine operated by the Caledonian Collieries, Ltd., Drumheller, was caused by his falling in front of a loaded car. He was driving a horse hauling a loaded car up a grade, and in some manner fell off the car and was crushed between the car and rib. He was alone when the accident occurred, and was found doubled up between the car and rib, his neck having been broken.

The fatal accident which occurred to John Winchowski on Dec. 22nd in the mine operated by the foothills Collieries, Ltd., at Foothills A. C. B., was caused through a fall of coal. He was, along with his partner, working in No. 11 pillar No. 3 north entry. They had fired a shot which did not bring down all the coal. The examiner instructed him to drill a hole in the coal, and he would return later and fire a shot in same. He was called back shortly after leaving, and found Winchowski under a heavy fall of coal. It would appear that he had gone under the coal for some reason when it fell onto him. He received injuries to right leg and arm, also fracture of pelvis, from the effects of which he died nine hours later.

The fatal accident which occurred to F. W. Brereton on Dec. 27th in the mine operated by the Western Gem Coal Co., Ltd., near Drumheller, was caused through his being crushed between loaded cars and the side of entry. He was driving a horse hauling two loaded cars on No. 7 face entry which had a slight downgrade. For some reason he got between the cars and rib on the wrong side, and was crushed. He was dead when found.

The explosion which occurred on Nov. 23 in the mine operated by the McGillivray Creek Coal & Coke Co., Ltd., near Coleman, whereby ten persons lost their lives, was caused by an explosion of gas and coal dust, the initial cause of which has not as yet been ascertained. The explosion started fires in the lower workings which necessitated the flooding of same.

The fatal accident which occurred to James McGregor, driver, on Aug. 23rd, in the mine operated by the Mid-West Collieries, Ltd., Drumheller, was caused through his being struck on the foot by a piece of timber. He was replacing a derailed car on the track, using a prop as a pry for the purpose. The timber slipped and struck him on the instep, bruising same; the bruise became infected and blood poisoning set in. He died from the effects of same in the Drumheller Hospital on Oct. 11th, 1926.

TABLE SHOWING ACCIDENTS AS THEY OCCURRED BY MONTHS DURING THE YEAR 1926.

Months	Above Ground				Below Ground				Total above and below ground
	Fatal	Serious	Slight	Total	Fatal	Serious	Slight	Total	
January .....	....	....	2	2	2	6	9	17	19
February .....	....	....	....	....	1	4	10	15	15
March .....	1	....	1	2	1	3	5	9	11
April .....	....	....	3	3	1	4	5	10	13
May .....	....	1	3	4	2	1	4	7	11
June .....	....	....	2	2	2	6	2	10	12
July .....	....	....	....	....	....	4	6	10	10
August .....	....	2	....	2	2	6	8	16	18
September .....	....	1	3	4	3	3	9	15	19
October .....	1	2	2	5	3	10	15	28	33
November .....	....	....	2	2	15	5	12	32	34
December .....	1	2	4	7	4	7	12	23	30
Total .....	3	8	22	33	36	59	97	192	225

Tabulated List of Accidents occurring in the Province above and below ground during the year 1926.

Cause	Fatal		Serious		Slight		Total	
	Above	Below	Above	Below	Above	Below	Above	Below
Haulage .....	2	6	2	19	1	27	5	52
Fall of rock .....	....	8	....	18	....	19	....	45
Falls of coal .....	....	8	....	10	....	11	....	29
Explosion of gas .....	....	13	....	1	....	3	....	17
Shot-firing .....	....	....	....	1	....	6	....	7
Electricity .....	....	....	....	1	....	9	....	10
Chute accidents .....	....	1	....	....	....	1	....	2
Timbering .....	....	....	....	4	....	5	....	9
Shaft accidents .....	....	....	1	....	....	1	1	1
Mining and Loading coal .....	....	....	....	1	....	7	....	8
R.R. Cars .....	1	....	2	....	2	....	5	....
Tipple accidents .....	....	....	1	....	7	....	8	....
Miscellaneous .....	....	....	2	4	12	8	14	12
Total.....	3	36	8	59	22	97	33	192

Tabulated List of Accidents occurring in the Province above and below ground for the year 1926, classified according to the Area in which they occurred:

Name of Area	Fatal		Serious		Slight		Total		Total above and below
	Above	Below	Above	Below	Above	Below	Above	Below	
Ardley .....	...	...	...	...	...	1	...	1	1
Big Valley .....	...	...	...	...	...	1	...	1	1
Brule .....	...	1	...	1	1	...	1	2	3
Camrose .....	...	...	...	...	...	1	...	1	1
Carbon .....	...	1	...	1	...	1	...	3	3
Cascade .....	...	1	...	1	2	6	2	8	10
Champion .....	...	...	...	...	...	1	...	1	1
Coalspur .....	1	1	2	2	3	2	6	5	11
Crow's Nest .....	...	15	1	13	1	6	2	34	36
Drumheller .....	2	10	2	19	6	21	10	50	60
Edmonton .....	...	2	...	6	1	22	1	30	31
Gleichen .....	...	...	1	1	...	...	...	1	1
Lethbridge .....	...	1	...	3	1	9	1	13	14
Mountain Park .....	...	2	2	3	...	7	2	12	14
Nordegg .....	...	...	...	4	1	5	1	9	10
Pekisko .....	...	...	...	1	...	1	...	2	2
Pembina .....	...	...	...	1	1	1	1	1	2
Pincher .....	...	...	...	1	...	1	...	2	2
Redcliff .....	...	...	1	...	...	...	1	...	1
Saunders .....	...	1	...	1	2	5	2	7	9
Sheerness .....	...	1	...	...	...	...	...	1	1
Taber .....	...	...	...	2	3	6	3	8	11
Total.....	3	36	8	59	22	97	33	192	225



	2	3	12	15	32	64	128
Electric coal-cutting machine, caught by chain .....					1	1	2
Electric coal-cutting machine, hand jammed by jack .....						5	5
Electric coal-cutting machine, shock from shot circuit in cable .....						3	3
Shaft accident, slipped on cage when being hoisted .....					1	1	1
Struck by flying coal from pick while undermining .....					1	1	1
Slipped on entry .....					1	1	1
Loading rock on entry piece, fell on foot .....					1	1	1
Loading coal which broke and fell on foot .....					2	2	2
Moving cars slipped and struck ribs .....					1	1	1
Slipped while boring hole .....					1	1	1
Barred down coal, struck by bar .....					1	1	1
Driving spike, which flew and hit him in the eye .....					1	1	1
Emptying mine car, hand caught by door .....					2	2	2
Cutting timber, hand cut by axe .....					1	1	1
Fall of timber when setting same .....					1	1	1
Moving timber which rolled .....					2	2	2
Unloading equipment .....					1	1	1
Kicked by horse .....					1	1	1
Box car loader .....					1	1	1
Shipped and fell onto nail in board .....					1	1	1
Struck by door in fan airlock .....	1						1
R.R. cars, caught between car and loader .....							1
R.R. cars, foot caught in coupling .....		1					1
R.R. cars, falling off top of car .....		1					1
Struck by coal falling off tippie .....					1	1	1
Tippie machinery, hand caught in elevator .....					1	1	1
Tippie machinery, slipped and fell on tippie .....					2	2	2
Tippie machinery, collapse of tippie .....					1	1	1
Horse haulage, foot caught when replacing derailed car .....					1	1	1
Total .....	2	3	12	15	32	64	128

## SUB-BITUMINOUS

Cause	Above Ground			Below Ground			Total
	Fatal	Serious	Slight	Fatal	Serious	Slight	
Rope haulage, caught between chute and top of car.....	.....	.....	.....	.....	1	.....	1
Steam locomotive haulage, caught by derailed cars.....	1	.....	.....	.....	.....	.....	1
Fall of rock at face of room.....	.....	.....	.....	1	2	.....	4
Fall of rock at face of entry.....	.....	.....	.....	.....	1	1	2
Fall of coal in pillar workings.....	.....	.....	.....	1	.....	.....	1
Loading coal, hand caught between car and coal.....	.....	.....	.....	.....	.....	2	2
Loading coal, slipped and fell on coal.....	.....	.....	.....	.....	.....	1	1
Ignition of gas by open light.....	.....	.....	.....	.....	.....	1	1
Compressed air coal cutter, setting up machine, fell on foot.....	.....	.....	.....	.....	1	.....	1
Moving timber which rolled onto leg.....	.....	.....	.....	.....	.....	.....	1
Fell while putting up timber.....	.....	.....	.....	.....	.....	1	1
Burnt by ignition of carbide gas.....	.....	.....	.....	.....	.....	.....	1
Surface caging struck by car.....	.....	1	.....	.....	.....	.....	1
R.R. car, fell off car with door on top.....	.....	1	.....	.....	.....	.....	1
Steam shovel, caught in gears.....	.....	.....	1	.....	.....	.....	1
Slipped onto engine in power house.....	.....	.....	.....	.....	.....	.....	1
Jacking up track, struck by jack.....	.....	.....	1	.....	.....	.....	1
Struck by piece of iron in blacksmith shop.....	.....	.....	1	.....	.....	.....	1
Loading box cars, slipped and fell on coal.....	.....	.....	1	.....	.....	.....	1
Total.....	1	2	5	2	5	9	24

## BITUMINOUS

Rope haulage, struck by derailed car .....	.....	.....	.....	1	.....	2
Rope haulage, struck by rope slipping off pulley .....	.....	.....	.....	1	.....	1
Rope haulage, fell off trip on slope .....	.....	.....	.....	1	.....	1
Rope haulage, (McGinty) struck by car .....	.....	.....	.....	.....	1	1
Rope haulage, (McGinty) foot caught between rope and post.....	.....	.....	.....	.....	.....	1
Compressed air locomotive haulage, hand caught while coupling .....	.....	.....	.....	.....	.....	1
Compressed air locomotive haulage, struck by locomotive .....	.....	.....	.....	.....	1	1
Compressed air locomotive haulage, slipped and fell in front of cars .....	.....	.....	.....	.....	1	1
Compressed air locomotive haulage, foot crushed between cars .....	.....	.....	.....	.....	1	1
Horse haulage, hand crushed when coupling .....	.....	.....	.....	.....	.....	1
Horse haulage, caught between cars and timber .....	.....	.....	.....	.....	.....	1
Horse haulage, struck on arm by harness buckle .....	.....	.....	.....	.....	3	3
Horse haulage, fell in front of loaded trip .....	.....	.....	.....	.....	1	1
Horse haulage, fell in front of loaded trip .....	.....	.....	.....	.....	.....	1

	Manual haulage, fell under cars on tippie .....	1	.....	.....	.....	.....	1	.....	1
	Manual haulage, replacing derailed car, struck side .....	.....	.....	.....	.....	.....	.....	1	1
	Fall of rock at face of entry .....	.....	.....	.....	.....	.....	.....	1	1
	Fall of rock in pillar workings .....	.....	.....	.....	.....	.....	.....	3	5
	Fall of rock while timbering .....	.....	.....	.....	.....	.....	.....	1	1
	Fall of coal at face of room .....	.....	.....	.....	.....	.....	.....	5	8
	Fall of coal in pillar workings .....	.....	.....	.....	.....	.....	.....	3	5
	Explosion of gas and coal dust .....	.....	.....	.....	.....	.....	.....	12	14
	Shot-firing, drilling into miss-shot .....	.....	.....	.....	.....	.....	.....	2	2
	Timbering, struck by timber when erecting same .....	.....	.....	.....	.....	.....	.....	2	1
	Timbering, slipped while timbering .....	.....	.....	.....	.....	.....	.....	1	3
	Falling into chute .....	.....	.....	.....	.....	.....	.....	1	1
	Chute loading, caught between car and chute .....	.....	.....	.....	.....	.....	.....	.....	1
	Fell on top of cave .....	.....	.....	.....	.....	.....	.....	.....	1
	Unloading timber from mine cars .....	.....	.....	.....	.....	.....	.....	1	1
	Tippie machinery, arm caught in belt .....	1	.....	.....	.....	.....	.....	.....	1
	Tippie, slipped on tippie .....	.....	.....	.....	.....	.....	.....	.....	1
	Coke ovens, slipped off trestle .....	.....	.....	.....	.....	.....	.....	.....	1
	Timber cutoff saw, fingers caught by saw .....	.....	.....	.....	.....	.....	.....	1	1
	Slipped in wash-house .....	.....	.....	.....	.....	.....	.....	.....	1
	Kicked by horse .....	.....	.....	.....	.....	.....	.....	.....	1
	Slipped while carrying pump repair parts .....	.....	.....	.....	.....	.....	.....	.....	1
Total .....	.....	3	.....	5	.....	19	.....	22	73



Lakeside Coals, Ltd.	...	...	1	...	...	...	1	...	...	...	...	1
Ajax Coal Co., Ltd.	...	...	1	...	...	...	1	...	...	...	...	1
Julius Warneboldt	...	...	...	...	...	...	...	...	...	...	...	1
Majestic Collieries, Ltd.	...	...	2	...	...	...	2	...	...	...	...	7
Co-Operative Coal Co.	...	...	...	...	...	...	...	...	...	...	...	1
Chris. Lanz	...	...	...	...	...	...	...	...	...	...	...	1
Oliver Coal Co.	...	...	1	...	...	...	1	...	...	...	...	2
Total.....	2	3	12	17	15	32	64	111	128	...	...	...

## SUB-BITUMINOUS FIELD

Sterling Collieries, Ltd.	...	...	1	...	...	...	1	...	...	...	...	4
Foothills Collieries, Ltd.	...	...	...	...	...	...	...	...	...	...	...	2
Baltan Coal Co., Ltd.	...	...	1	...	...	...	1	...	...	...	...	2
Saunders Ridge Coal Co., Ltd.	...	...	...	...	...	...	...	...	...	...	...	2
Bryan Coal Co., Ltd.	...	...	...	...	...	...	...	...	...	...	...	1
Fish Creek Coal Co., Ltd.	...	...	...	...	...	...	...	...	...	...	...	2
Thos. Tonge	...	...	...	...	...	...	...	...	...	...	...	2
Bighorn & Saunders Creek Coll., Ltd.	...	...	1	...	...	...	1	...	...	...	...	2
Saunders West Coll., Ltd.	...	...	1	...	...	...	1	...	...	...	...	2
Alexo Coal Co., Ltd.	...	...	...	...	...	...	...	...	...	...	...	6
Total.....	1	2	5	8	2	5	9	16	24	...	...	...

## BITUMINOUS FIELD

Blue Diamond Coal Co., Ltd.	...	...	1	...	...	...	1	...	...	...	...	3
Canmore Coal Co., Ltd.	...	...	2	...	...	...	2	...	...	...	...	10
Hillcrest Collieries, Ltd.	...	...	...	...	...	...	...	...	...	...	...	4
West Can. Coll., Ltd., Bellevue	...	...	1	...	...	...	1	...	...	...	...	4
International Coal & Coke Co., Ltd.	...	...	...	...	...	...	...	...	...	...	...	8
McGillivray Creek Coal & Coke Co., Ltd.	...	...	...	...	...	...	...	...	...	...	...	19
West Can. Coll., Ltd., Greenhill	...	...	...	...	...	...	...	...	...	...	...	1
Mountain Park Collieries, Ltd.	...	...	1	...	...	...	1	...	...	...	...	1
Cadomin Coal Co., Ltd.	...	...	1	...	...	...	1	...	...	...	...	5
Luscar Coll., Ltd.	...	...	...	...	...	...	...	...	...	...	...	2
Brazau Collieries, Ltd.	...	...	1	...	...	...	1	...	...	...	...	10
Total.....	...	3	5	8	19	22	24	65	73	...	...	...

## LIST OF PROSECUTIONS UNDER THE MINES ACT DURING 1926

Mine in which Contravention was Committed	Description of Defendant	Offence Charged	Result of Proceedings	Penalty	Costs
John Suran .....	Owner .....	Failed to pay wages fortnightly .....	Convicted .....	Fined \$1.00, ordered to pay wages .....	\$4.45
Banner Coal Co., Ltd. ....	Operator .....	Failed to pay wages to employees .....	Convicted .....	Fined \$25.00 .....	1.75
Midland Coal Min. Co., Ltd. ....	Miner .....	Had in his possession matches, tobacco and cigarette paper .....	Convicted .....	Fined \$10.00, or 1 month .....	3.75
Royal Lethbridge Collieries .....	Operator .....	Employed persons without second exit .....	Convicted .....	Fined \$10.00 .....	3.75
John Suran .....	Owner .....	Failed to pay wages fortnightly .....	Convicted .....	Fined \$1.00, and ordered to pay wages .....	4.45
Midland Coal Min. Co., Ltd. ....	Miner .....	Had in his possession matches, cigarette paper and part of a cigarette .....	Convicted .....	Fined \$25.00, or 1 month .....	4.25
Canadian Dinant Coal Co., Ltd. ....	Cager .....	Did unlawfully and without excuse fail to cage persons consistent with safety whilst being cager in charge of the shaft bottom .....	Convicted .....	Fined \$10.00 .....	1.75
J. I. Carmichael .....	Owner .....	Failed to pay wages .....	Convicted .....	Fined \$25.00 .....	2.50
Kleenbinn Coll., Ltd. ....	Owner .....	Operated without having an overman in daily charge of mine .....	Convicted .....	Fined \$5.00 .....	1.75
F. P. Plowe .....	Owner .....	Failed to have mine under charge of an overman .....	Convicted .....	Fined \$1.00 .....	4.25
George Bourne .....	Operator .....	Failed to send plan of abandoned mine to Minister .....	Convicted .....	No fine .....	2.25
F. P. Plowe .....	Owner .....	Failed to notify District Inspector of re-opening mine .....	Convicted .....	Fined \$1.00 .....	39.55
F. DuRocher .....	Owner .....	Failed to pay wages every two weeks .....	Convicted .....	Fined \$1.00 .....	.....
F. DuRocher .....	Owner .....	Failed to examine and initial all daily report books .....	Convicted .....	Fined \$1.00 .....	.....
F. DuRocher .....	Owner .....	Did operate a mine without it being under daily charge of an overman .....	Convicted .....	Fined \$5.00 .....	.....
McGillivray Creek Coal & Coke Co., Ltd. ....	Bottom Man No. 3-4 Ldgs. ....	Did damage electric lamp underground in mine, property of owner .....	Convicted .....	Fined \$10.00, or 30 days hard labor .....	2.00
McGillivray Creek Coal & Coke Co., Ltd. ....	Bottom Man No. 3-4 Ldgs. ....	Did assault J. Petruna while underground at said mine .....	Convicted .....	Fined \$25.00, or 30 days hard labor .....	15.00
Atlas Coal Co., Ltd. ....	Mine Manager .....	Did use in the lower seam of the mine a lamp other than a locked safety lamp .....	Convicted .....	Fined \$50.00 .....	2.25
Atlas Coal Co., Ltd. ....	Mine Manager .....	Failed to examine or have examined within 3 hours of work that part of mine to be worked and roadways leading thereto .....	Convicted .....	Fined \$50.00 .....	2.25
Atlas Coal Co., Ltd. ....	Mine Manager .....	Failed to have produced in the mine an adequate amount of ventilation to dilute and render harmless noxious gases .....	Convicted .....	Fined \$100.00 .....	2.25

Atlas Coal Co., Ltd.	Mine Manager	Failed to measure or cause to be measured at least once a week the amount of ventilation passing in the mine	Convicted	Fined \$50.00	2.25
Formerly A. Dino & Co.	Engineer	Did enter mine to pump water, the place at the pump and roadway leading thereto not having been examined by a competent person and reported to be safe	Convicted	Fined \$5.00	8.55
Atlas Coal Co., Ltd.	Surface Laborer	Unlawfully passed beyond a fence or danger signal without authority of manager, overman or examiner	Convicted	Fined \$10.00	4.25
Atlas Coal Co., Ltd.	Owner	Did commit an act likely to cause danger to mine or any person in that he caused G. Bigelow to pass beyond a fence and danger signal erected at the mine	Convicted	Fined \$100.00	6.05
Canadian Coal Co., Ltd.	Underground workmen, 22 men	They did enter the mine for the purpose of working before the part of the mine and roadways thereto had been reported to them as safe.	Convicted	Fined \$5.00 each	2.90 each
Canadian Coal Co., Ltd.	Overman	As overman neglected to be in charge of underground workings on July 16, 1926	Convicted	Fined \$15.00	2.90
Canadian Coal Co., Ltd.	Overman	As overman neglected to inspect that part of mine to be worked as far as safety and ventilation was concerned	Convicted	Fined \$15.00	2.90
Western Commercial Co., Ltd.	Miner	Failed to safely support roof and take down dangerous pieces of loose material in his working place at Western Commercial Co., Ltd.	Convicted	Fined \$10.00	4.25
Western Gem Coal Co., Ltd.	Miner	Did commit an act likely to cause danger to himself by entering room full of powder smoke without an excuse for doing so	Convicted	Fined \$5.00	1.75
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Western Gem Coal Co., Ltd.	Miner	Failed to set sufficient timbers to safely support the roof of his working place	Convicted	Fined \$5.00	5.00
Griffith & Scott	Engineer	Firing shots in the mine without authority	Convicted	Fined \$5.00	7.00
Griffith & Scott	Overman	Taking explosive into mine open and leaving it overnight	Convicted	Fined \$5.00	7.00
Blue Diamond Coal Co., Ltd.	Miner	Not having proper report books at mine and no copy of Mines Act posted up at mine.	Convicted	Fined \$5.00	7.00
		Did have in his possession while underground, matches, cigarette papers and tobacco cigarette	Convicted	Fined \$25.00	4.50

## LIST OF PROSECUTIONS UNDER THE MINES ACT DURING 1926—(Continued)

Mine in which Contravention was Committed	Description of Defendant	Offence Charged	Result of Proceedings	Penalty	Costs
E. Holleger Banner Coal Co., Ltd.	Overman	Failed to post Mines Act and copy of daily report.	Convicted	Fined \$1.00	\$2.50
Can. Pac. Dept. Nat. Resources	Foreman	Operating mine without having the necessary certificate	Convicted	Fined \$1.00	5.00
Mitchinson & Eastwood	Miner	Riding on cars without permission of the manager.	Convicted	Fined \$3.00	3.25
Mitchinson & Eastwood	Miner	Acted as overman without certificate or authority.	Convicted	Fined \$5.00	3.00
Leland Coal Co., Ltd.	Miner	Entering mine before same was inspected.	Convicted	Fined \$5.00	3.00
Excelsior Coll., Ltd.	Miner	Went into place where shot had missed without authority of official	Convicted	Fined \$5.00	2.00
J. D. Thomas Coal Company	Miner	Failed to see that all persons were out of reach of danger from probable effect of firing a shot in places adjoining his own place.	Convicted	Fined \$25.00	9.75
J. D. Thomas Coal Company	Miner	Did have on him lucifer matches for striking a light below ground in the J. D. Thomas mine, where safety lamps are required to be used.	Convicted	Fined \$20.00	5.90
Alberta Canadian Coll., Ltd.	Owner	Failed to set sufficient timber to safely support the roof of his working place, No. 1 east entry J. D. Thomas Mine	Convicted	Fined \$5.00	4.55
Luscar Collieries, Ltd.	Miner	Did fail to pay wages when due to workmen.	Convicted	Fined \$50.00	6.50
J. K. Hamilton	Owner	Did have a lucifer match in the mine operated by the Luscar Coll., Ltd.	Convicted	Fined \$20.00	5.90
Northern Alberta Coal Mines, Ltd.	Operator	Operated mine without overman in charge.	Convicted	Fined \$5.00	2.75
		Did fail to pay wages when due to workmen.	Convicted	Fined \$100.00	10.55

The following table shows the number of Mines opened, abandoned, and re-opened according to Areas and kind of Coal, during the year:

Areas		Character of Coal	No. of Mines in operation 31/12/26	Mines opened during year	Mines abandoned during year	Mines re-opened during year	Mines closed but not abandoned	Name and Address of District Inspector of Mines
Name	Number							
Ardley .....	1	Domestic .....	11	1	2	...	4	John Crawford, Camrose, Alta., Teleph. No. 72.
Big Valley .....	2	Domestic .....	7	...	3	...	1	
Camrose .....	5	Domestic .....	8	...	2	...	...	
Carbon .....	6	Domestic .....	20	1	1	1	4	
Castor .....	8	Domestic .....	43	12	5	3	7	
Halcourt .....	18	Domestic .....	3	1	...	...	...	
Nordegg .....	25	Bituminous .....	1	...	...	...	...	
Saunders .....	36	Sub-Bituminous .....	3	...	...	...	...	
Sexsmith .....	37	Domestic .....	...	...	...	...	1	
Valhalla .....	43	Domestic .....	...	...	...	...	...	
No Area .....	...	Domestic .....	...	1	2	...	...	
Wetaskiwin .....	45	Domestic .....	1	...	1	...	1	
Brooks .....	3	Domestic .....	2	...	...	...	...	Jos. B. DeHart, Lethbridge, Alta., Teleph. No. 325.
Champion .....	9	Domestic .....	7	1	4	...	1	
Highwood .....	19	Bituminous .....	...	...	...	...	...	
Lethbridge .....	20	Domestic .....	21	...	4	1	1	
Magrath .....	21	Domestic .....	4	1	1	...	2	
Milk River .....	22	Domestic .....	4	...	1	1	3	
Pakowki .....	28	Domestic .....	6	...	1	...	...	
Pekisko .....	30	Sub-Bituminous .....	6	...	3	1	2	
Redcliff .....	34	Domestic .....	1	...	...	...	1	
Taber .....	41	Domestic .....	18	1	3	...	2	
Brule .....	4	Bituminous .....	1	...	...	...	...	Thomas Horne, Edson, Alta., Teleph. No. 35, Residence.
Coalspur .....	12	Sub-Bituminous .....	10	2	...	...	...	
Edmonton .....	15	Domestic .....	27	4	1	...	4	
Mountain Park .....	24	Bituminous .....	3	...	...	...	...	
Pembina .....	31	Domestic .....	2	...	...	...	...	
Prairie Creek .....	33	Sub-Bituminous .....	...	...	...	...	...	
Rochester .....	35	Domestic .....	...	...	...	...	...	
Smoky River .....	39	Bituminous .....	...	...	...	...	...	
Cascade .....	7	Bituminous .....	2	1	1	...	...	Jas. A. Richards, Edmonton, Alta., Teleph. No. 1089.
Clearwater .....	10	Bituminous .....	...	...	...	...	...	
Morley .....	23	Sub-Bituminous .....	...	...	1	...	...	
Pakan .....	27	Domestic .....	...	...	...	...	...	
Panther .....	29	Bituminous .....	...	...	...	...	...	
Tofield .....	42	Domestic .....	5	...	...	...	1	
Wainwright .....	44	Domestic .....	...	...	...	...	...	
Whitcourt .....	46	Domestic .....	1	...	1	...	...	
Crow's Nest .....	13	Bituminous .....	13	...	...	...	...	Moses Johnson, Blairmore, Teleph. No. 70.
Old Man .....	26	Bituminous .....	...	...	...	...	...	
Pincher .....	32	Sub-Bituminous .....	5	1	1	...	1	
Drumheller .....	14	Domestic .....	29	1	3	1	5	M. Cranston, Drumheller, Teleph. No. 413.
Empress .....	16	Domestic .....	...	...	...	...	...	
Gleichen .....	17	Domestic .....	5	1	...	...	1	
Sheerness .....	38	Domestic .....	17	2	1	...	1	
Steveville .....	49	Domestic .....	1	...	...	...	...	
Total.....			287	30	42	8	43	

In addition to the above Mr. James A. Richards (11009 89th Ave., Edmonton) is acting in the capacity of General District Inspector of Mines, Telephone No. 32662.

## BOARD OF EXAMINERS

The constitution of the Board during the year 1926 was as follows:

As representing:

- (a) The Mine Inspectorate:  
John T. Stirling, Chief Inspector of Mines.
- (b) Managers:  
Norman Fraser, Robert Livingstone.
- (c) Working Miners:  
William Lammie, Evan Morgan.  
Secretary: Jas. A. Richards.

Examinations were held during the year as follows: For First and Second Class Certificates of Competency, on June 9, 10 and 11, at Blairmore, Lethbridge, Edmonton, Drumheller, Nordegg and Cadomin.

For Third Class Certificates of Competency at Blairmore, Canmore, Cadomin, Edmonton and Drumheller on May 11, at Lethbridge on May 12, and at Nordegg on June 8.

For Mine Surveyors' Certificates of Competency on June 11, at Blairmore, Lethbridge, Edmonton and Drumheller.

Fourteen candidates presented themselves for examination for First Class Certificates, of whom four were successful. Sixteen candidates presented themselves for examination for Second Class Certificates, eleven of whom were successful; twenty-eight candidates presented themselves for examination for Third Class Certificates, of whom twenty were successful, and five for examination for Mine Surveyors' Certificates, of whom one was successful.

In addition to the above one candidate made application for interchange of First Class Certificate in lieu of certificate granted in British Columbia. In this connection a written examination was held in Blairmore on June 9, and the candidate also appeared before the Board at a meeting held in Calgary on July 19, and was successful in obtaining a certificate.

[illegible]

~~Alberta Treasury  
STATISTICS ALBERTA  
LIBRARY~~

[illegible][illegible]

